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1 2 3 4 5 6 7 8 9 10 11 12 13	Niall P. McCarthy (SBN 160175) nmcarthy@cpmlegal.com Elizabeth T. Castillo (SBN 280502) ecastillo@cpmlegal.com Bethany M. Hill (SBN 326358) bhill@cpmlegal.com <b>COTCHETT, PITRE &amp; McCARTHY, LLP</b> 840 Malcolm Road, Suite 200 Burlingame, CA 94010 Tel: (650) 697-6000 R. Frank Melton, II ( <i>pro hac vice</i> forthcoming) melton@newsomelaw.com C. Richard Newsome ( <i>pro hac vice</i> forthcoming) newsome@newosmelaw.com William C. Ourand, Jr. ( <i>pro hac vice</i> forthcoming) ourand@newsomelaw.com <b>NEWSOME MELTON, PA</b> 201 S. Orange St., #1500 Orlando, FL 32801 Tel: (407) 280-1433	forthcom mschultz William I bcash@le Scott Was swarrick( LEVIN, PROCT BARR & 316 S. Ba Pensacola Tel: (850) Courtney( THE DA 18805 Pc	ing) (a) levin F. Casl evinlav rrick ( (a) levin <b>PAPA</b> <b>OR, B</b> <b>CAPA</b> <b>OR, B</b> <b>CAPA</b> <b>OR, B</b> <b>CAPA</b> <b>OR, B</b> <b>CAPA</b> <b>OR, B</b> <b>CAPA</b> <b>OR, CAPA</b> (a) levin <b>PAPA</b> <b>OR, B</b> (b) levin <b>PAPA</b> <b>OR, B</b> (c) levin (c) levin <b>PAPA</b> <b>OR, B</b> (c) levin (c) levin <b>PAPA</b> <b>OR, B</b> (c) levin (c) levin <b>PAPA</b> <b>OR, B</b> (c) levin (c) levin	<i>pro hac vice</i> forthcoming) nlaw.com <b>NTONIO, RAFFERTY,</b> <b>BUCHANAN, O'BRIEN,</b> <b>UGEY, P.A.</b> St., Suite 600 32502 7140 avenport ( <i>pro hac vice</i> avenportlawfirm.com <b>PORT LAW FIRM, LLC</b> eld Way MD 20874
	Counsel for Plaintiffs & the Proposed Classes			
14 15	UNITED STATES NORTHERN DISTR			
16 17	JOHN BRITTON, EVA JACINTO, CELESTE I FRANCINE LEWIS, and MATTHEW KAKOL behalf of themselves and all others similarly situ	z, on	Case	No.:
18	Plaintiffs,	uaicu,	CLA	SS ACTION COMPLAINT
19	v.		Ŧ	
20	ARC AUTOMOTIVE, INC., AUDI AKTIENGESELLSCHAFT,		Jury	Trial Demanded
21	AUDI OF AMERICA, LLC, FORD MOTOR COMPANY,			
22	GENERAL MOTORS, LLC,			
23	JOYSON SAFETY SYSTEMS, TOYODA GOSEI NORTH AMERICA, INC.,			
24 25	VOLKSWAGEN AKTIENGESELLSCHAFT, a VOLKSWAGEN GROUP OF AMERICA, INC			
25 26	Defendants.	,		
20				
27				
_~	CLASS ACTION COMPLAINT			
	CLASS ACTION COMPLAINT			

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I.

## **INTRODUCTION**

This action concerns defective toroidal stored gas hybrid airbag inflators
 manufactured by Defendant ARC Automotive, Inc. ("ARC"), which are installed in tens of millions
 of airbag assembly modules utilized in vehicles manufactured by certain vehicle manufacturers,
 including Audi, Ford, General Motors ("GM"), and Volkswagen.

6 2. At this early stage, Plaintiffs cannot determine with certainty every vehicle
7 manufacturer by make, model, and model year equipped with defective ARC toroidal stored gas
8 hybrid inflators. The vehicles that are the subject of this complaint contain either a driver or
9 passenger toroidal stored gas hybrid inflator manufactured by ARC from 2001 to present that uses
10 ammonium nitrate in its propellant ("Class Vehicles").

3. All ARC inflators at issue in this action are substantially similar and share a common,
uniform defect: the use of ammonium nitrate, a volatile and unstable chemical, as the propellant (the
"Inflator Defect"). It is well known in the airbag industry—and ARC itself has acknowledged—that
ammonium nitrate is a dangerous propellant chemical that can overpressurize during airbag
deployment, sometimes resulting in violent explosions of the metal inflator canister, which expels
shrapnel into the occupant compartment. The Inflator Defect is present in ARC's toroidal stored gas
hybrid inflators (the "Defective Inflators").

There have been at least seven ruptures of ARC's stored gas hybrid inflators in
 vehicles, including six driver inflators and one passenger inflator. Two of those ruptures resulted in
 driver fatalities. Additionally, at least two passenger inflators have ruptured during ARC's internal
 testing.

5. To date, GM has issued three recalls related to ruptures of ARC stored gas hybrid
driver inflators, including one rupture that caused a driver fatality and two ruptures that caused
driver injuries. GM was aware, or should have been aware, that the Inflator Defect caused the
ruptures, and that millions of its vehicles contain the Defective Inflators. However, rather than
recalling all Defective Inflators, GM recalled only a small subset of its vehicles containing inflators
manufactured in the same lot as the ruptured inflators. Similarly, Ford has issued one recall related to
a rupture of an ARC driver inflator during testing. Ford was aware, or should have been aware, that

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the Inflator Defect caused the rupture, and that tens of thousands of its vehicles contain the Defective
 Inflators. However, rather than recalling all Defective Inflators, Ford recalled only a small subset of
 its vehicles containing inflators manufactured in the same lot as the ruptured inflator.

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6. The National Highway Traffic Safety Administration ("NHTSA") is currently investigating ARC's toroidal stored gas hybrid inflators. ARC is aware that its Defective Inflators are installed in millions of vehicles. However, ARC has concealed the defect from the public; namely, that its inflators contain a propellant made from volatile and unstable ammonium nitrate. ARC has not recalled any of the Defective Inflators. The airbag module manufacturers are also aware that ARC's inflators contain a propellant made from volatile and unstable ammonium nitrate but have concealed the defect from the public.

7. Plaintiffs and the Class were unaware when they purchased or leased their vehicles
that the vehicles contain the Defective Inflators, which not only may fail in their purpose to protect
the occupants during a crash but may actually cause significant injury or death in crashes that
otherwise would have resulted in minor injuries.<sup>1</sup>

8. 15 As a result of Defendants' misconduct and fraudulent concealment, Plaintiffs and the Class either purchased or leased vehicles they otherwise would not have, or paid more to own or 16 17 lease their vehicles than they would have paid, had the Inflator Defect been disclosed at the time of 18 purchase or lease. Plaintiffs and the Class also have suffered economic loss because the Defective Inflators significantly diminish the value of the vehicles in which they were installed. Plaintiffs and 19 20 the Class did not receive the benefit of their bargain, as they purchased and leased vehicles believing 21 they were safe and suitable for use on the roadway and met ordinary and reasonable consumer 22 expectations regarding safe and reliable operation. Through this action, Plaintiffs seek to ensure that 23 Defendants do not continue to reap economic gain at the expense and safety of unsuspecting 24 consumers.

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<sup>28 &</sup>lt;sup>1</sup> Throughout this Complaint, Plaintiffs use "the Class" to refer to members of the proposed national class and all subclasses.

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# II. <u>PARTIES, JURISDICTION, AND VENUE</u>

# A. <u>The Defendants</u>

3 9. When Plaintiffs refer to a corporate family or companies by a single name in the Complaint (e.g., VOLKSWAGEN), they are alleging that one or more employees or agents of 4 5 entities within that corporate family engaged in misconduct on behalf of every company in that family. The individual participants in the misconduct did not always distinguish between the entities 6 7 within a corporate family (e.g., VOLKSWAGEN AKTIENGESELLSCHAFT versus 8 VOLKSWAGEN GROUP OF AMERICA, INC.). As a result, those agents represented the entire 9 corporate family with respect to such conduct. 10 The ARC Defendant 1. 10. Defendant ARC AUTOMOTIVE, INC. ("ARC") is incorporated under the laws of 11 12 Delaware and maintains its principal place of business in Tennessee. 13 2. The Audi Defendants 14 11. Defendant AUDI AKTIENGESELLSCHAFT ("Audi AG" or "Audi") is incorporated under the laws of Germany and maintains its principal place of business in Germany. 15 16 12. Defendant AUDI OF AMERICA, LLC, was formed under the laws of Delaware and 17 maintains its principal place of business in Virginia. 18 13. Defendants AUDI AG and AUDI OF AMERICA, LLC, will be collectively known as the "Audi Defendants." 19 20 3. **The Ford Defendant** 21 14. Defendant FORD MOTOR CO. ("Ford") is incorporated under the laws of Delaware 22 and maintains its principal place of business in Michigan. 4. 23 The GM Defendant 24 15. Defendant GENERAL MOTORS, LLC is incorporated under the laws of Delaware 25 and maintains its principal place of business in Michigan. 26 5. **The Volkswagen Defendants** 27 16. Defendant VOLKSWAGEN AKTIENGESELLSCHAFT ("Volkswagen AG") is 28 incorporated under the laws of Germany and maintains its principal place of business in Germany. **CLASS ACTION COMPLAINT** 3

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1	17. Defendant VOLKSWAGEN GROUP OF AMERICA, INC. is incorporated under the	
2	laws of New Jersey and maintains its principal place of business in Virginia.	]
3	18. Defendants VOLKSWAGEN AG and VOLKSWAGEN GROUP OF AMERICA,	
4	INC. will be collectively referred to as the "Volkswagen Defendants."	
5	19. Collectively, Ford, GM, and the Volkswagen Defendants will be referred to as the	
6	Original Equipment Manufacturer Defendants ("OEM Defendants").	]
7	6. The Joyson Safety Systems Defendant	
8	20. Defendant JOYSON SAFETY SYSTEMS in incorporated under the laws of	]
9	Delaware and maintains its principal place of business in Michigan.	]
10	7. The Toyoda Gosei North America Defendant	]
11	21. Defendant TOYODA GOSEI NORTH AMERICA CORPORATION is incorporated	]
12	under the laws of Michigan and has its principal place of business in Michigan.	]
13	22. Collectively, the Joyson Safety Systems Defendant and the Toyoda Gosei North	]
14	America Defendant will be referred to as the "Airbag Module Defendants."	]
15	B. <u>The Plaintiffs</u>	]
16	23. Plaintiff John Britton resides in Burlingame, California. He purchased a 2016 Ford F-	]
17	150 from The Ford Store Morgan Hill in Morgan Hill, California, on July 22, 2016 and a 2017 Ford	]
18	F-150 from Bill Brandt Ford in Brentwood, California, on August 26, 2017. He had a reasonable	
19	expectation that the vehicles had properly designed airbags that did not have a dangerous defect that	
20	could cause them to rupture and eject metal shrapnel into his face at the time he purchased the	]
21	vehicles. The defect would have been material to his decision to purchase the vehicles. Had the	
22	defect been disclosed, he either would not have purchased the vehicles or would have paid less for	
23	the vehicles given that the defect constitutes a major safety hazard. As a result, he did not receive the	
24	benefit of the bargain.	]
		1
25	24. Plaintiff Eva Jacinto resides in Los Angeles, California. She purchased a 2016 Audi	
25 26	24. Plaintiff Eva Jacinto resides in Los Angeles, California. She purchased a 2016 Audi A3 from Desert European Motorcars in Rancho Mirage, California on June 26, 2018. She had a	

# **CLASS ACTION COMPLAINT**

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the vehicle. The defect would have been material to her decision to purchase the vehicle. Had the defect been disclosed, she either would not have purchased the vehicle or would have paid less for the vehicle given that the defect constitutes a major safety hazard. As a result, she did not receive the benefit of her bargain.

25. 5 Plaintiff Celeste Felice resides in Gibsonton, Florida. She purchased a 2016 GMC Acadia from Brandon Mitsubishi in Tampa, Florida on or around December 21, 2021. She had a 6 7 reasonable expectation that the vehicle had a properly designed airbag that did not have a dangerous 8 defect that could cause it to rupture and eject metal shrapnel into her face at the time she purchased 9 the vehicle. The defect would have been material to her decision to purchase the vehicle. Had the 10 defect been disclosed, she either would not have purchased the vehicle or would have paid less for 11 the vehicle given that the defect constitutes a major safety hazard. As a result, she did not receive the 12 benefit of her bargain.

13 26. Plaintiff Francine Lewis resides in Deer Park, New York. She leased a 2019 Volkswagen Jetta from Smithtown Volkswagen in Smithtown New York on November 19, 2019. She 14 15 had a reasonable expectation that the vehicle had a properly designed airbag that did not have a 16 dangerous defect that could cause it to rupture and eject metal shrapnel into her face at the time she 17 leased the vehicle. The defect would have been material to her decision to lease the vehicle. Had the 18 defect been disclosed, she either would not have purchased the vehicle or would have paid less for the vehicle given that the defect constitutes a major safety hazard. As a result, she did not receive the 19 benefit of her bargain. 20

27. 21 Plaintiff Matthew Kakol resides in Massapequa Park, New York. He purchased a 22 2017 Ford Mustang from Levittown Ford in Levittown, New York on August 7, 2017. He had a 23 reasonable expectation that the vehicle had a properly designed airbag that did not have a dangerous 24 defect that could cause it to rupture and eject metal shrapnel into his face at the time he purchased 25 the vehicle. The defect would have been material to his decision to purchase the vehicle. Had the 26 defect been disclosed, he either would not have purchased the vehicle or would have paid less for the 27 vehicle given that the defect constitutes a major safety hazard. As a result, he did not receive the 28 benefit of his bargain.

#### CLASS ACTION COMPLAINT

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28. The following chart summarizes the Plaintiffs by the state in which they are

domiciled, which is also the state in which they purchased or leased their Class Vehicle:

State	Plaintiff Name	Model Year	Make/Model
California	John Britton	2016	Ford F-150
		2017	Ford F-150
California	Eva Jacinto	2016	Audi A3
Florida	Celeste Felice	2016	GMC Acadia
New York	Francine Lewis	2019	Volkswagen Jetta
New York	Matthew Kakol	2017	Ford Mustang

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## C. Jurisdiction and Venue.

9 29. This Court has subject matter jurisdiction over this action under the Class Action 10 Fairness Act because there is minimal diversity and the matter in controversy exceed the sum or 11 value of \$5,000,000.00, exclusive of interest and costs. 28 U.S.C. § 1332(d)(2)(A). No cause of 12 action stated here has been assigned or otherwise given to any other court or tribunal.

30. Venue is proper in this district pursuant to 28 U.S.C. § 1391(a)-(c). Each Defendant
does substantial business in California and within this District, many are registered to do business
and are doing business within California, and each maintains requisite minimum contacts with
California.

17 31. Furthermore, venue is proper in this District because, like many other class members,
18 significant and material aspects of the transactions relating to Plaintiffs' purchase of their Class
19 Vehicles occurred within and were otherwise connected to this District.

32. ARC, the Airbag Module Defendants, and the OEM Defendants distribute the
vehicles equipped with the Defective Inflators in this District and receive substantial compensation
and profits from the sale, service, and use of vehicles equipped with the Defective Inflators in this
District, and each Defendant's misconduct occurred within this District so as to subject each to this
Court's personal jurisdiction.

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# 1. Personal Jurisdiction—The ARC Defendant

33. This Court has specific personal jurisdiction over ARC which receives substantial
compensation and profits from the from the sale of the Defective Inflators intended for vehicles sold

in this District and has and continues to conceal and make material omissions in this District so as to subject it to in personam jurisdiction in this District.

34. ARC, under its predecessor name Atlantic Research Corporation, registered as an active corporation in California in May 1968 and remained active until December 2010. During that time, ARC designed and developed the Defective Inflators included in the Class Vehicles. The inflators manufactured and sold after that time to be used in vehicles sold in California utilized the same technology and propellant compound.

35. ARC's factories in Knoxville, Tennessee; Morgantown, Kentucky; and McAllen,
Texas have consigned more than 2,500 shipments that arrived through California ports. These
shipments contained airbag inflator components, including initiators (which ignite the propellant),
metal parts, and propellant. As the consignee, ARC takes possession of the goods at the port of entry
and arranges for their transport to the ARC facilities.

36. ARC, through its overseas facilities, particularly ARC Qinghua Xian in China, have
imported more than 100 shipments containing "safety devices," *i.e.*, airbag inflators, through
California ports. Those shipments were consigned predominately by Key Safety Systems, which
manufactured many of the airbag assembly modules in the Class Vehicles.

37. ARC maintains lucrative and profitable relationships with all of the OEM Defendants,
knowing that each of those OEMs maintains a vast dealership and distribution network within
California and each Plaintiff's jurisdiction. ARC supplies Defective Inflators and other automotive
component parts with the intent and purpose that they be installed and sold in Class Vehicles
throughout the nation, including in California, knowing that California is the most heavily populated
state in the country and that ARC's business could not survive if OEMs did not purchase and install
ARC automotive components in their vehicles.

38. ARC's intent and expectation that its automotive components, including the Defective
Inflators, would be sold, serviced, and used in California is evidenced by its inclusion of "California
Proposition 65" warnings with its product information, including on its "Product Safety Sheet" for

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hybrid inflators.<sup>2</sup> Given that California Proposition 65 only applies within California, and that the 1 2 disclaimers required by the statute are intended to be conveyed for the benefit and protection of 3 California residents and consumers, the addition of that disclaimer reveals that ARC knew and expected its products will be sold, serviced, and used within California-and that, consequently, 4 5 California residents and consumers are a necessary part of ARC's business model and will be subject to the risk of injury and death should ARC's products, including its Defective Inflators, fail to 6 7 perform their intended purpose or rupture and eject metal shrapnel, as already has occurred within 8 California.

39. 9 Moreover, as a result of its business relationships with other companies doing 10 extensive business throughout California, ARC is routinely and regularly required to inspect, 11 investigate, and otherwise assist in the analysis and repair of ARC automotive components and parts, 12 such as the Defective Inflators, which were used and allegedly failed within California. ARC's 13 involvement in this regard occurs as part of the warranty claims process, root cause investigations 14 conducted with OEMs, actions taken to comply (or ostensibly comply) with safety regulations, and participation in investigations involving ruptures in automobiles equipped with ARC Defective 15 Inflators within California. 16

40. When the OEM Defendants have issued a recall of the ARC inflators containing the
Inflator Defect, they have instructed the technicians to return the original ARC airbag to ARC's
Knoxville headquarters, rather than to the OEMs. This means that ARC has likely received, or will in
the future, Defective Inflators removed from vehicles in California and returned to ARC by
technicians in California.

41. Plaintiffs are aware of at least one rupture of a defective ARC passenger-side inflator
that occurred in a 2016 Audi A3 vehicle in Westminster, California. ARC is undoubtedly also aware
of this rupture.

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<sup>2</sup> See, e.g.,

http://www.arcautomotive.com/@ssets/doc/Safety%20Data%20Sheet%20Inflator%20Generic%20N
 ov%202017.pdf (last accessed May 17, 2022).

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## 2. Personal Jurisdiction—Audi and the Volkswagen Defendants

42. The Volkswagen Defendants submitted themselves to the jurisdiction before this Court through their pervasive marketing and purposeful cultivation of profitable relationships with customers, dealerships, service facilities, and other individuals and entities throughout California and the rest of the United States.

43. The Volkswagen Defendants receive substantial compensation and profits from the sale of vehicles containing the defective ammonium nitrate airbag inflators in this District, and have and continue to conceal and make material omissions in this District so as to subject them to personam jurisdiction in this court.

44. In September 2020, Volkswagen AG voted to purchase the remaining 0.36 shares of
Audi AG stock that it did not yet own, making Audi AG a wholly owned subsidiary of Volkswagen
AG. In the United States, Audi of America, Inc., is registered as a fictitious name for Volkswagen
Group of America, Inc. Audi of America, LLC was formed in Delaware and is located near
Volkswagen Group of America's headquarters in Herndon, Virginia.

45. Volkswagen AG and Audi AG design and develop Volkswagen and Audi brand
vehicles with input from Volkswagen Group of America. When vehicles are manufactured overseas
but are intended for sale in the United States, Volkswagen AG and Audi AG ensure, through design
and compliance testing, that the vehicles comply with U.S. regulations and safety standards,
including emissions standards set by the California Air Resources Board.

46. Collectively, Volkswagen Group operates 120 production plants in almost 30
countries.<sup>3</sup> Eight of these facilities are located in California, including an Electronics Research Lab
& Design Center in Belmont, California; a Technical Center in Oxnard, California; and a
Volkswagen/Audi/Porsche Training Center in Eastvale, California.<sup>4</sup> The Volkswagen/Audi/VCI
Western Region is headquartered in Woodland Hills, California.<sup>5</sup>

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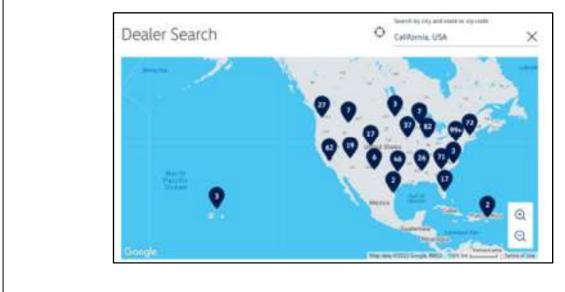
<sup>3</sup> Volkswagen AG, Group Portrait & Production Plants.

<sup>4</sup> Volkswagen Group of America, Locations, U.S. Facilities. <sup>5</sup> *Id.* 

- 47. Volkswagen AG maintains the U.S. trademarks for multiple Volkswagen-related words or statements, including the name Volkswagen and the name VW.<sup>6 7</sup> Audi AG maintains the trademark over the name Audi and the four interconnected rings that form its symbol.<sup>8</sup>
- 4 48. Volkswagen AG ships all vehicles made overseas, including Plaintiff Eva Jacinto's
  5 2016 Audi A3, which was manufactured in Germany, to the United States, including through
  6 California and each Plaintiff's jurisdiction, for distribution by the United States entities.

49. 7 Volkswagen Group of America, Inc., has been registered as an active business in 8 California since June 1956, when it registered under its previous name, Volkswagen of America, Inc. 9 According to Volkswagen Group of America, Inc., the entity is a wholly owned subsidiary of Volkswagen AG and "houses the U.S. operations of a worldwide family of distinguished and 10 11 exciting brands including Audi, Bentley, Bugatti, Lamborghini and Volkswagen, as well as VW 12 Credit, Inc...Founded in 1955, VWGoA's headquarters are in Herndon, Va.; the company has 13 approximately 6,000 employees in the United States and sells its vehicles through a network of approximately 1,000 independent dealers."9 14

15 50. Volkswagen Group of America's website contains a "Find a Dealer" function, which
16 identifies at least 62 Volkswagen-authorized dealerships in California, as depicted below:<sup>10</sup>



- <sup>6</sup> U.S. Trademark No. 75598249, Volkswagen, filed Dec. 2, 1998, registered Apr. 27, 2004. <sup>7</sup> U.S. Trademark No. 79001133, VW, filed Dec. 23, 2003, registered Sept. 6, 2005.
- <sup>8</sup> U.S. Trademark No. 75090951, Audi, filed Apr. 4, 1996, registered July 29, 1997. <sup>9</sup> Volkswagen Group of America, Inc., About Us.
- $^{28}$   $^{10}$  Volkswagen Group of America, Inc., Find a Dealer California, USA.

# **CLASS ACTION COMPLAINT**

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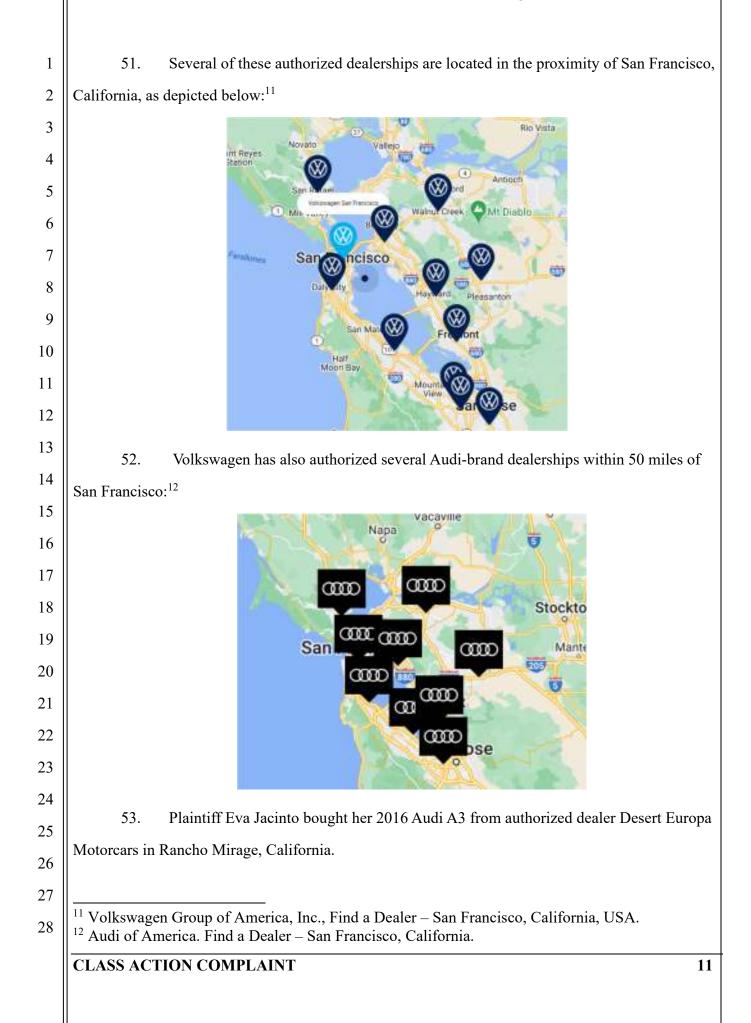
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#### 3. Personal Jurisdiction—Ford Defendant

54. Ford submitted itself to the jurisdiction before this Court through its pervasive marketing and purposeful cultivation of profitable relationships with customers, dealerships, service facilities, and other individuals and entities throughout California and the rest of the United States. Ford also maintains offices and operations in California.

55. Ford receives substantial compensation and profits from the sale of vehicles containing the defective ammonium nitrate airbag inflators in this District, and has and continues to conceal and make material omissions in this District so as to subject it to personam jurisdiction in this court.

56. Ford has been registered as an active company in California since 1920. In its forms
submitted to the California Secretary of State, Ford represents that its California office is located in
Palo Alto. Ford opened its first office in Silicon Valley in 2012 and in 2015, built the Ford's
Research and Innovation Center Palo Alto to "accelerate its development of technologies and
experiments in connectivity, mobility, autonomous vehicles, customer experience and big data."<sup>13</sup>

57. Since 1998, Ford has had an office in Irvine that served as the headquarters for its
Lincoln-Mercury brand and its premier brands and is now helping to develop Ford's growing line of
electric vehicles. Ford has also maintained an office in San Diego since at least 2000, when it
became the headquarters for Ford's environmental brand of vehicles. Ford's website advertises job
openings at the Palo Alto, Irvine, and San Diego offices.

58. Thus, Ford not only has authorized dealerships in California, but has also maintained
at least three executive offices that contribute to design and development of Ford's vehicles during
the time the Class Vehicles were designed, developed, tested, and manufactured.

23 24 59. According to Ford's Dealer Directory, there are 149 authorized Ford dealerships in California.<sup>14</sup> Several authorized dealers are located in the San Francisco area.<sup>15</sup>

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Ford Motor Co., Press Release, "Ford Opens New Silicon Valley Research Center to Drive Innovation in Connectivity, Mobility, Autonomous Vehicles," Jan. 22, 2015.
 Ford, Dealer Directory – California.

<sup>&</sup>lt;sup>15</sup> Ford, Locate a Ford Dealer – San Francisco.

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#### Personal Jurisdiction—GM Defendant

60. GM has submitted itself to the jurisdiction before this Court through its pervasive marketing and purposeful cultivation of profitable relationships with customers, dealerships, service facilities, and other individuals and entities throughout California and the rest of the United States.

5 61. GM receives substantial compensation and profits from the sale of vehicles containing the Defective Inflators in this District, and has and continues to conceal and make 6 7 material omissions in this District so as to subject itself to personam jurisdiction before this Court.

8 62. GM designs, develops, manufactures, and distributes Chevrolet, Buick, GMC, and 9 Cadillac brand vehicles in the United States, including throughout California and each Plaintiff's jurisdiction. GM has been registered as active to conduct business in California since October 2009, 10 but it has had facilities in California for decades. 11

12 63. Currently, GM has 14 facilities, 203 authorized dealers, almost 500 employees, and more than 300 suppliers located in California alone.<sup>16</sup> Among the GM facilities in California are the 13 North Hollywood Design Center and the new Advanced Design Center in Pasadena, which will 14 replace the North Hollywood Center later this year.<sup>17</sup> In its announcement about the new Pasadena 15 Advanced Design Center, GM stated, "The investment also signals GM's long-term commitment to 16 17 maintain a physical presence in one of North America's largest hubs for multidisciplinary design and cutting-edge innovation."18 Furthermore, the Rancho Cucamonga Parts Distribution Center is located 18 in California.<sup>19</sup> From 1954 through 1999, the company operated a GM Training Center "as a state-19 of-the-art training facility for GM mechanics and salesmen" in Burbank.<sup>20</sup> In 2011, GM opened a 20 21 new training center in Glendale.<sup>21</sup>

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  - <sup>16</sup> General Motors, LLC, General Motors in California.
- 25 <sup>17</sup> "General Motors Invests in New Advanced Design and Technology Campus in Southern 26 California," Press Release, July 13, 2021.
- <sup>18</sup> *Id*.
- 27 <sup>19</sup> General Motors, LLC, GM in the U.S.

<sup>20</sup> Los Angeles Conservancy, General Motors Training Center. 28 <sup>21</sup> Manage360 Constructors, General Motors Training Center, Glendale, CA.

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## Personal Jurisdiction—The Joyson Safety System Defendant

64. This Court has specific personal jurisdiction over Joyson Safety Systems which receives substantial compensation and profits from the from the sale of the Defective Inflators intended for vehicles sold in this District and has and continues to conceal and make material omissions in this District so as to subject it to in personam jurisdiction in this District.

65. Joyson Safety Systems registered as an active corporation in California in October 2014 under its predecessor's name, Key Safety Systems, Inc., which stated that in addition to its headquarters in Michigan, it had an office in Sunnyvale, California. Key Safety Systems continues to list the Sunnyvale office on its statements filed annually with the California Secretary of State.

In 2016, Key Safety Systems was acquired by China-based company Ningbo Joyson
 Electronic Corporation. In April 2018, Ningbo Joyson provided the funding to Key Safety Systems
 to acquire Takata Corporation, and the U.S. company became known as Joyson Safety Systems.
 Prior to its acquisition by Ningbo Joyson and its acquisition of Takata Corp., Key Safety Systems
 had manufactured airbag systems and its own types of inflators since 1992, when it was known as
 Breed Technologies, Inc.

16 67. Joyson Safety Systems has sold its airbag assembly modules containing ARC
17 inflators to OEMs with offices in California, including the Volkswagen Defendants.

18 68. Joyson Safety Systems maintains lucrative and profitable relationships with all of the 19 OEM Defendants, knowing that each of those OEMs maintains a vast dealership and distribution 20 network within California and each Plaintiff's jurisdiction. Joyson Safety Systems supplies airbags 21 containing Defective Inflators and other automotive component parts with the intent and purpose 22 that they be installed and sold in Class Vehicles throughout the nation, including in California, 23 knowing that California is the most heavily populated state in the country and that Joyson Safety 24 Systems' business could not survive if OEMs did not purchase and install Joyson Safety Systems' 25 automotive components in their vehicles.

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# 6. Personal Jurisdiction—The Toyoda Gosei North America Defendant

27 69. This Court has specific personal jurisdiction over Toyoda Gosei North America
28 Corporation, which receives substantial compensation and profits from the from the sale of the

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Defective Inflators intended for vehicles sold in this District and has and continues to conceal and make material omissions in this District so as to subject it to in personam jurisdiction in this District.

70. Toyoda Gosei North America Corporation first registered as an active corporation in California in 2002 under the name TG North America Corporation. Although the company was at the time, and remains, headquartered in Michigan, it stated that it maintained an office in Lathrop, California. In 2004, TG North America Corporation informed California that it had changed its name to Toyoda Gosei North America Corporation.

8 71. Toyoda Gosei North America first established a regional headquarters in San Jose,
9 California, in 2008.<sup>22</sup> On its latest Statement of Information filed with the California Secretary of
10 State, Toyoda Gosei North America stated that its California address is in Cupertino, California.

72. Toyoda Gosei North America, which also manufactures its own airbag inflator types,has sold its airbag assembly modules containing ARC inflators to OEMs with offices in California,including GM.

73. 14 Toyoda Gosei North America maintains lucrative and profitable relationships with all of the OEM Defendants, knowing that each of those OEMs maintains a vast dealership and 15 16 distribution network within California and each Plaintiff's jurisdiction. Toyoda Gosei North America 17 supplies airbags containing Defective Inflators and other automotive component parts with the intent 18 and purpose that they be installed and sold in Class Vehicles throughout the nation, including in 19 California, knowing that California is the most heavily populated state in the country and that 20 Toyoda Gosei North America's business could not survive if OEMs did not purchase and install 21 Toyoda Gosei North America automotive components in their vehicles.

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#### III. <u>DEFENDANTS'AGENTS</u>

74. ARC, each OEM Defendant, and each Airbag Module Defendant acted as an agent
for each other with respect to the acts and violations alleged herein.

25 75. Various persons, partnerships, sole proprietors, firms, corporations and individuals
26 not named as defendants in this lawsuit, and individuals, the identities of which are presently

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<sup>22</sup> Toyoda Gosei N. Am. Corp., 2017 Profile of the Americas, at 3.

unknown, have participated as agents with the Defendants in the offenses alleged in this Complaint,
 and have performed acts and made statements in furtherance of misconduct and concealment alleged
 herein.

76. Whenever in this Complaint reference is made to any act, deed, or transaction of any
corporation or limited liability entity, the allegation means that the corporation or limited liability
entity engaged in the act, deed, or transaction by or through its officers, directors, agents, employees
or representatives while they were actively engaged in the management, direction, control or
transaction of the corporation's or limited liability entity's business or affairs.

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IV.

## AIDING AND ABETTING

77. Plaintiffs and the Class were harmed by Defendants' misconduct and concealment.
 Defendants are responsible for the harm because the Airbag Module Defendants and OEM
 Defendants aided and abetted ARC in committing the misconduct and concealment.

13 78. Although ARC is responsible for manufacturing the Defective Inflators, the Airbag 14 Module Defendants are responsible for procuring, testing, and approving the Defective Inflators, and 15 the OEM Defendants are responsible for installing them in Class Vehicles and selling the Class 16 Vehicles to consumers. The Airbag Module Defendants and OEM Defendants are responsible as 17 aiders and abetters because they were aware that ARC manufactured driver and passenger toroidal 18 stored gas hybrid inflator using ammonium nitrate and the potential dangers associated with such 19 inflators. Nevertheless, the Airbag Module Defendants and OEM Defendants approved the design, 20 ordered the production, and installed the Defective Inflators, thereby showing that they had the 21 specific intent to facilitate the misconduct that ARC undertook. At a minimum, the Airbag Module 22 Defendants and OEM Defendants were liable as aiders and abetters of ARC's tortious conduct, 23 breaches of warranty, and statutory violations alleged herein The OEM Defendants' conduct was a 24 substantial factor in causing harm to consumers who ultimately and unknowingly purchased or 25 leased Class Vehicles containing Defective Inflators.

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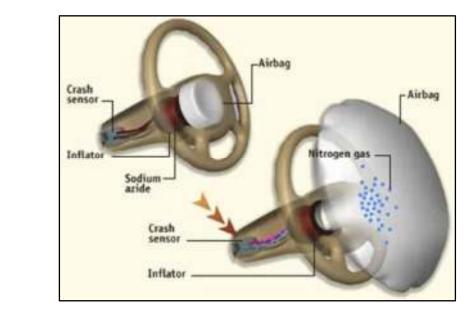
V.

# **ADDITIONAL FACTUAL ALLEGATIONS**

#### A. The General Design, Assembly, And Placement Of Airbag Inflators.

79. ARC has a long history of developing pyrotechnic propellants for use in rocket motors and airbag inflators, among other products. The company was formed in 1949 under the name Atlantic Research Corporation, with its specific aim to develop propellants for the U.S. Department of Defense.<sup>23</sup> ARC first supplied propellant for passenger-side airbag inflators in 1970 and developed its first hybrid passenger inflators as part of a joint venture with Allied Signal in 1993.<sup>24</sup>

80. The airbag inflator is a metal canister that produces the gas that fills an attached
airbag cushion. The diagram below illustrates the basic components of the driver airbag system, both
stationary and upon deployment (sodium azide is a type of inflator propellant that is no longer
used):<sup>25</sup>



81. The Defective Inflators—which are equipped in both driver—and passenger-side airbags—are toroidal stored gas hybrid inflators, which means they are shaped like a small, circular can (toroidal) and comprised mostly of highly compressed gas, with a secondary chemical compound propellant used to heat the stored gas so that it expands enough to sufficiently fill the

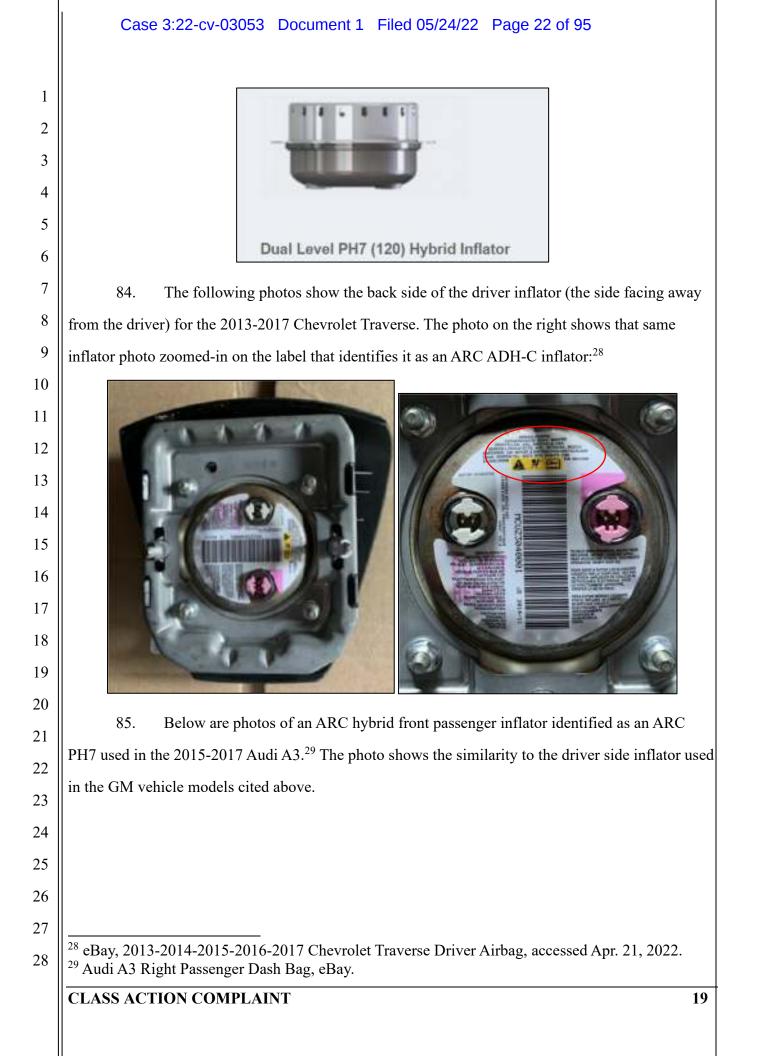
 $\begin{bmatrix} 2^3 & \text{ARC Automotive, Who We Are, accessed Apr. 21, 2022.} \\ 2^4 & Id \end{bmatrix}$ 

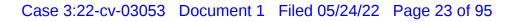
<sup>25</sup> Clemson Univ. Vehicular Electronics Lab., Airbag Inflators.

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airbag cushion. When the vehicle signals that airbag deployment is necessary, the inflator is designed
 to first release the stored gas and then ignite the propellant to heat the released gas in a controlled
 manner.

82. 4 Airbag inflators are contained within a housing or canister. The shape of the inflator 5 canisters used in the driver airbag module assembly and passenger airbag assembly typically differ in design, most notably by the shape of the inflator canister. Frontal driver airbag inflators are 6 7 tailored for fitment for a steering-wheel mounted module, whereas the passenger side inflator is 8 located in the dash area, creating different packaging constraints. Thus, passenger inflators are often 9 tubular in shape, and driver inflators are typically disc shaped. However, ARC's toroidal stored gas hybrid inflators for driver and passenger applications are similarly shaped and structured for both 10 11 positions. For instance, a commonly used ARC driver hybrid inflator is the CADH (or ADH-C on the inflator labels), which is depicted in the image from ARC, shown below:<sup>26</sup> 12 13 14 15 16 17 18 Dual Level CADH Hybrid Inflator 19 20 83. This design is similar to a common ARC hybrid passenger side airbag inflator, the 21 PH7 shown in the image below:<sup>27</sup> 22 23 24 25 26 27 <sup>26</sup> ARC Automotive, Products, Dual Level CADH Hybrid Inflator, accessed Apr. 21, 2022. 28 <sup>27</sup> ARC Automotive, Products, Dual Level PH7 (120) Hybrid Inflator, accessed Apr. 21, 2022. **CLASS ACTION COMPLAINT** 18







87. ARC, referred to as a Tier 2 supplier because it supplies automotive components to a Tier 1 supplier which then supplies automotive parts to an OEM, manufactures the inflators, which it

130 *Id.* 

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supplies to airbag system manufacturers who assemble the airbag module that includes the ARC
inflator. These airbag module manufacturers, referred to as a Tier 1 supplier to the vehicle
manufacturer, included Key Safety Systems, which is now Joyson Safety Systems; Delphi
Automotive Systems Corp., which was acquired by Autoliv, Inc., in 2009; and Toyoda Gosei Co.
Ltd., with Toyoda Gosei North America as its U.S. subsidiary. The airbag module assembly is then
delivered to the vehicle manufacturer, known as the Original Equipment Manufacturer or OEM.

88. The airbag assembly manufacturer produces the assembled airbag system modules
with its name and assembly identification numbers stamped on the module and cushion. ARC
inflators that are incorporated into the assembly contain markings identifying its inflators on a small
label on the component. Ordinary consumers typically are unaware of these assembly and supply
arrangements, typically are unaware that inflators even exist, and would in any event be unable to
determine Tier 2 manufacturers like ARC on automotive components, particularly when an assembly
contains the Tier 1 and/or OEM manufacturer identification.

14 89. Typically, Tier 1 suppliers receive specifications from the OEM. The Tier 1 supplier
15 will provide the OEM with engineering design information that conforms to the OEM's supplier
16 Production Part Approval Process ("PPAP"), which includes specifications detailing the properties,
17 characteristics, testing, and validation of the components that make up the assembly. As part of this
18 process, the Tier 1 suppliers receive similar documentation from a Tier 2 supplier like ARC. This
19 information is then examined by the OEM and must meet with their approval and sign-off before
20 production can begin.

90. When an issue arises with an automotive part like the airbag module assembly or one of its components like the inflator, the OEM typically requests to examine design and validation testing for all relevant components. Thus, at least by the time the ARC Defective Inflators began rupturing and NHTSA began investigating, the Volkswagen Defendants, the GM Defendant, and the Ford Defendant examined, or should have examined, all documentation related to ARC's inflators, including the type of chemicals used in the propellant. The OEM Defendants would have worked with both ARC and the Tier 1 airbag module assembly supplier during these evaluations.

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91. Joyson Safety Systems and Toyoda Gosei North America Corp. also manufacture their own brands of inflators. They have been aware for decades that propellants that use ammonium nitrate are volatile and unstable, and the inflators they manufacture have not used ammonium nitratebased propellants.

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# ARC's Stored Gas Hybrid Inflators Contain Dangerous Ammonium Nitrate-Based Propellant.

92. Airbag propellants are created through a compounded mixture of chemicals, which
typically includes a fuel and an oxidizer. Most inflator manufacturers use a variant of guanidine
nitrate as the fuel in their propellant in frontal impact airbag designs. Guanidine nitrate has been
proven over the last two decades to be a safe and durable propellant chemical.<sup>31</sup>

11 93. A small number of airbag propellant manufacturers have used ammonium nitrate in 12 the past as a fuel alternative due to cost savings. Ammonium nitrate, commonly used as a fertilizer, 13 is well known for its use in making cheap explosives. Upon Plaintiffs' investigation and belief, the 14 majority of airbag manufacturers use alternate airbag designs which, while costing slightly more 15 than ammonium nitrate-based designs, are also fiscally remunerative. Importantly, these alternate 16 designs offer a marked safety increase over ammonium nitrate-based designs and do not explode in a 17 shrapnel-like manner which can maim or kill vehicle passengers.

94. Despite the availability of these alternative propellants, ARC has used ammonium
nitrate in its secondary propellant since at least 2001. Secondary propellant ignites after the initial
ignition, which in the ARC inflators is the release of the stored gas.

95. Ammonium nitrate is volatile and must be precisely phase-stabilized to mitigate its
explosive characteristics, which are exacerbated when exposed to fluctuating temperature cycles—
which motor vehicle airbags are routinely exposed to. Even when ammonium nitrate is phasestabilized, known as "PSAN," its use in an airbag propellant is considered overly risky and
inappropriate by most in the scientific, research, safety, OEM, and supplier manufacturing
communities.

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- <sup>31</sup> "Takata's Switch to Cheaper Airbag Propellant Is at Center of Crisis," N.Y. Times, Nov. 19, 2014.

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96. PSAN also is negatively affected by moisture, and any design aspects that allow for altered moisture content can result in degraded propellant. PSAN's faster burning rate also means that, even in the absence of moisture exposure and routine high temperature exposure, an airbag inflator can rupture, if for example, the vents are inadequate or obstructed.

5 97. According to a New York Times article written in 2016, ammonium nitrate is about 30 percent cheaper than other chemicals that can be used in propellants. In the late 1990s, another 6 7 inflator manufacturer, Autoliv Inc., began testing PSAN-based inflators and determined that PSAN can generate gas so fast that it, "blows the inflator to bits."<sup>32</sup> The article noted that another inflator 8 9 manufacturer, TRW, used PSAN until 2006 but only after implementing several cost-prohibitive measures to mitigate "well-known issues" with PSAN that can "stimulate an explosive response."33 10 11 The article also explained that decades of research into ammonium nitrate propellant had proven its 12 volatility even after phase stabilization and that the U.S. Council on Automotive Research 13 ("USCAR"), a consortium formed by Ford, GM, and Chrysler in the early 2000s, specified that 14 inflators that contained ammonium nitrate were subject to additional testing and evaluation to ensure their "resistance to temperature aging in an environment of high humidity."<sup>34</sup> 15

16 98. In 2012, researchers at Pennsylvania State University's High Pressure Combustion 17 Laboratory analyzed PSAN-based propellant and concluded that PSAN is susceptible to dynamic 18 burning, which means that when the propellant is exposed to sudden pressure increases, it may burn at a much faster rate and at higher temperatures than expected, leading to overpressurization.<sup>35</sup> In 19 20 their findings, the researchers warned that, "the effect of dynamic burning behavior of the propellant 21 needs to be accounted for when designing or analyzing systems that subject the PSAN propellant to high pressurization rates," because with or without countermeasures for moisture and temperature 22 23 cycling, PSAN itself is too volatile. Upon information and belief, the OEM Defendants and Airbag 24 Module Defendants were aware of the study at least as far back as mid-2014, when NHTSA opened

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27  $\|^{34}$  Id.

<sup>26 &</sup>lt;sup>32</sup> "A Cheaper Airbag, and Takata's Road to a Deadly Crisis," N.Y. Times, Aug. 26, 2016.

<sup>28 &</sup>lt;sup>35</sup> Jonathan T. Essel, et al., Transient Burning Behavior of Phase-Stabilized Ammonium Nitrate Based Airbag Propellant, 11 Int'l J. of Energetic Material & Chemical Propulsion 473 (2012).

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an investigation into Takata's inflators. The New York Times published an article about this study, and Takata's attempts to bury it, in October 2015, only a few months after NHTSA opened its investigation into ARC's inflators.<sup>36</sup>

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99. ARC itself has acknowledged the dangers of using ammonium nitrate in propellants. 100. In a patent filed in July 1995 and granted in March 1998, titled "Eutectic Mixtures of Ammonium nitrate and Amino Guanidine Nitrate," ARC noted that ammonium nitrate was commonly used as an oxidizer bound together with other chemicals like guanidine nitrate, but that "it undergoes certain phase changes during temperature variations causing cracks and voids if any associated binder is not sufficiently strong and flexible to hold the composition together."<sup>37</sup> Additionally, "[a]mmonium nitrate compositions are hygroscopic and difficult to ignite, particularly if small amounts of moisture have been absorbed."38 ARC proposed to use a eutectic, or meltedtogether, mixture of ammonium nitrate, guanidine nitrate, and potassium nitrate in hopes of reducing phase change during temperature cycling.

- 14 101. In another patent filed in December 1998 and granted in January 2000, titled 15 "Nonazide Ammonium Nitrate Based Gas Generant Compositions that Burn at Ambient Pressure," 16 ARC described previous patents stating that PSAN "is a problem since many gas generant 17 compositions containing this oxidizer have unacceptably low melting points and are thermally unstable."<sup>39</sup> ARC proposed a new chemical compound using PSAN, high bulk density 18 19 nitroguanidine, high nitrogen fuels, and copper phthalocyanine. ARC posited this combination would 20 increase the thermal stability more than other compounds containing PSAN and allow for "self-21 sustained burning at ambient pressure and temperature."40
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<sup>24</sup> <sup>36</sup> "Takata and Honda Kept Quiet on Study That Questioned Airbag Propellant," N.Y. Times, Oct. 22, 2015. 25

<sup>&</sup>lt;sup>37</sup> Patent US 5,726,382 A, Eutectic Mixtures of Ammonium nitrate and Amino Guanidine Nitrate, 26 filed July 28, 1995, published Mar. 10, 1998, at 8. <sup>38</sup> Id.

<sup>27</sup> <sup>39</sup> Patent US 6,017,404 A, Nonazide Ammonium nitrate Based Gas Generant Compositions that Burn at Ambient Pressure, filed Dec. 23, 1998, published Jan. 25, 2000, at 5. 28

<sup>&</sup>lt;sup>40</sup> *Id.*, at 8.

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102. In its investigation into ARC toroidal stored gas hybrid inflators, addressed further below, NHTSA confirmed that ARC hybrid inflators dating back to at least 2001 utilized an ammonium-nitrate-based propellant.

4 103. A December 2015 version of ARC's Material Safety Data Sheet ("MSDS") for its
5 stored gas hybrid inflators, attached to a set of MSDSs compiled by AmSafe for its NexGen Seatbelt
6 & Structure-Mounted Airbag Systems, confirms the newer driver and passenger inflators also
7 contain ammonium nitrate:<sup>41</sup>

	Material Safety	Data Sheet	
1.0 Product and Contact Informat	-	Data Sater	
Product Name: Hybrid Airbag Inflator	A comble		
Chemical Name / Synonym / Trade Name		Assembly	
Psendonyms/Programs:			H7-120, PH7-90, PH5, PH5.1,
A 67.0			D38, ADH89, MHS, DH7, DH1
9 9 10 4 9 4 10 10 4 9 9 10 17		P2, PH8, etc.	
Manufacturer's Name: Address:		utomotive, Inc.	10
Address.		idpark Road Suite 10 lie, TN 37921	<i></i>
ARC Information Phone Number		83-7851	
Emergency Phone (Chemtree) Inside US/			
· · · · · · · · · · · · · · · · · · ·		24-9300 inter assemblies, con	npressed gas composed of betw
The inflator assembly is a steel pressure v 0 and 170 grams of 75-98% argon / 2-50% chemicals formulted into gas generant con <u>HAZARDOUS INGREDIENTS</u> ARCAIR 102A/ 102H/ 102K/ 102J • Ammonium Nitrate	essel containing ig 5 helium mixture. I	ater assemblies, con t also contains the for <u>CAS NO.</u> Not Listed 6484-52-2	Clowing potentially hazardown <u>Carcinogen</u> No No
The inflator assembly is a steel pressure v 0 and 170 grams of 75-98% argon / 2-50% chemicals formulted into gas generant con <u>HAZARDOUS INGREDIENTS</u> ARCAIR 102A/ 102H/ 102K/ 102J • Ammonium Nitrate • Guanidine Nitrate	essel containing ig 6 helium mixture. I sponents.	ater assemblies, con t also contains the for <u>CAS NO.</u> Not Listed 6484-52-2 506-93-4	Carcinogen No No No
The inflator assembly is a steel pressure v 0 and 170 grams of 75-98% argon / 2-50% chemicals formulted into gas generant con <u>HAZARDOUS INGREDIENTS</u> ARCAIR 102A/ 102H/ 102K/ 102J Ammonium Nitrate Guanidine Nitrate Potassium Nitrate	essel containing ig 6 helium mixture. I sponents.	talso contains the for <u>CAS NO</u> Not Listed 6484-52-2 506-93-4 7757-79-1	Clowing potentially hazardown Carcinogen No No No No
The inflator assembly is a steel pressure v 0 and 170 grams of 75-98% argon / 2-50% chemicals formulted into gas generant con <u>HAZARDOUS INGREDIENTS</u> ARCAIR 102A/ 102H/ 102K/ 102J Ammonium Nitrate Guanidine Nitrate Potassium Nitrate Potassium Nitrate	essel containing ig 6 helium mixture. I sponents.	talso contains the for <u>CAS NO</u> Not Listed 6484-52-2 506-93-4 7757-79-1 7778-74-7	Carcinogen No No No No No No No
The inflator assembly is a steel pressure v 0 and 170 grams of 75-98% argon / 2-50% chemicals formulted into gas generant con <u>HAZARDOUS INGREDIENTS</u> ARCAIR 102A/ 102H/ 102K/ 102J Ammonium Nitrate Guanidine Nitrate Potassium Nitrate	essel containing ig 6 helium mixture. I sponents.	talso contains the for <u>CAS NO</u> Not Listed 6484-52-2 506-93-4 7757-79-1	Clowing potentially hazardown Carcinogen No No No No

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<sup>41</sup> AmSafe NexGen Seatbelt & Structure-Mounted Airbag Systems Handling, Shipping, Storage, and Disposal Instructions, ARC Automotive, Inc. Material Safety Data Sheet, Dec. 21, 2015, at PDF 26.

In 2014, another inflator manufacturer—Takata Corporation—generated enormous

attention on the use of PSAN-based propellant when it was revealed that the global automotive parts

and components supplier and vehicle manufacturers were aware of multiple ruptures in both driver

passenger inflators covering several model years. Thus far, hundreds of people have been injured by

and passenger inflators over several years, prompting recalls of tens of millions of driver and

Takata inflator ruptures, and at least 27 people have died worldwide.

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105. Despite industry knowledge that PSAN is thermally unstable, excessively hygroscopic, and unable to withstand temperature cycling, ARC continued to use PSAN in its secondary propellant in its inflators for the entire time Takata used PSAN in its main propellant.

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106. In 2019, following several ruptures of its inflators that contained PSAN-based propellant, ARC acknowledged that the use of ammonium nitrate was unacceptable. In a patent published July 2019, entitled "Non-Ammonium Nitrate Based Generants," ARC stated: "With ammonium nitrate based generants becoming unacceptable for usage in automotive airbag inflator applications regardless whether they are used in pyrotechnic or hybrid type inflators, alternate or non-ammonium nitrate containing generants are highly desirable. Even in a hybrid inflator where the generant is stored in a high-pressure inert gas atmosphere making moisture intrusion nearly impossible, ammonium nitrate based generants are still considered unacceptable."<sup>42</sup>

12 107. As mentioned above, GM is one of three members of USCAR, which has 13 acknowledged the dangers of ammonium nitrate in its specifications since 2002. GM first recalled 14 vehicles containing the Takata PSAN-based inflators in 2013 and subsequently issued several more 15 recalls covering nearly three million vehicles. In an ultimately unsuccessful attempt to prove that its passenger-side Takata inflators should be exempt from recall, GM partnered with a research 16 17 organization to study PSAN's degradation and aging process and the various factors that can 18 contribute to a rupture. Its conclusions were published in the Federal Register and are widely known within the automotive industry.<sup>43</sup> Thus, GM has known for years that PSAN propellants are volatile 19 20 and unstable. Additionally, according to the New York Times article discussed above, it was GM that first approached Autoliv, Inc., to inquire about using inflators containing PSAN in the late 1990s, 21 22 and Autoliv informed GM specifically that the use of PSAN-based propellants in airbag inflators was dangerous.44 23

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<sup>26 &</sup>lt;sup>42</sup> Patent US 2019/0218155 A1, Non-Ammonium Nitrate Based Generants, filed Jan. 17, 2019, published July 18, 2019, at 2.

 <sup>&</sup>lt;sup>43</sup> 85 Fed Reg 76159 (Nov. 27, 2020), General Motors, Denial of Consolidated Petition for Decision of Inconsequential Defect.
 <sup>44</sup> #4 Classical Action of The Action Provide Provid

<sup>&</sup>lt;sup>44</sup> "A Cheaper Airbag, and Takata's Road to a Deadly Crisis," N.Y. Times, Aug. 26, 2016.

108. 1 Despite GM's knowledge that the use of PSAN-based propellant in an airbag inflator 2 was dangerous and could result in ruptures, GM continued to purchase and install ARC inflators 3 containing ammonium nitrate in its vehicles for years, even as it was recalling Takata inflators that contained PSAN-based propellant. As the ARC Defective Inflators began to rupture in GM models, 4 5 GM recalled only a limited number of vehicles that contained a particular lot of inflators, despite its knowledge that ARC driver- and passenger-side inflators in various GM models and model years 6 7 from 2002 through at least 2015 also had experienced ruptures, revealing a systemic issue related to 8 PSAN rather than an isolated manufacturing defect.

9 109. As with GM, Ford is a member of USCAR, which has long acknowledged the
10 dangers of ammonium nitrate-based propellants and has required additional testing and evaluation
11 for any inflators that contain that chemical. In the early 2000s, Ford selected Takata's inflators that
12 contained PSAN even though the inflators could not meet USCAR specifications and its own inflator
13 engineer was opposed to the use of ammonium nitrate-based propellant. Ford was aware that
14 Takata's PSAN-based inflators were rupturing in testing as early as 2004 and added a desiccant, or
15 drying agent, to one inflator in 2005 but not to any of its other PSAN-based inflators.<sup>45</sup>

16 110. In November 2014, Ford learned that a pregnant woman in Malaysia had died when 17 the single-stage inflator in her vehicle ruptured. Although other OEMs whose vehicles contained the 18 same inflator type recalled their vehicles, which were sold only in foreign markets, Ford refused to 19 issue a comprehensive recall of its U.S. vehicles with that inflator type. In December 2015, the same 20 type of inflator ruptured in a vehicle in South Carolina, killing the driver, Joel Knight. Only then did 21 Ford agree to recall all vehicles containing that inflator.

111. Despite Ford's knowledge that the use of PSAN-based propellant in an inflator was
dangerous and could result in ruptures, Ford continued to purchase and install ARC inflators
containing ammonium nitrate for years, even as it was recalling Takata inflators with PSAN-based
propellant. When an ARC inflator intended for Ford vehicles ruptured during testing, just like Takata
inflators had done, Ford recalled only a small number of vehicles that contained a particular lot of

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<sup>45</sup> In re: Takata Airbag Prod. Liab. Litig., S.D. Fla., MDL No. 2599, Plaintiffs' Status Report Preceding February 28, 2017 Hearing, Feb. 27, 2017, at 4-5. inflators, despite its knowledge that NHTSA had been investigating ARC inflators for two years at that point after several ruptures, including a fatal rupture in a 2009 Hyundai Elantra.

112. Volkswagen AG and Audi AG, as well as their U.S. entities, first recalled vehicles containing Takata inflators in January 2016, long after many other OEMs had begun their recalls. Volkswagen claimed in recall documents that it did not believe a recall was necessary because there had not been a rupture of its type of inflators in a Volkswagen vehicle. However, Volkswagen was aware that a rupture in the same type of inflator had killed a pregnant woman in Malaysia in October 2014 and a man in South Carolina in December 2015, the latter of which is the rupture that prompted Takata to urge a recall.

10 113. In fact, Volkswagen AG was aware that in 2009, a similar inflator intended for one of
its vehicles ruptured in Brazil and that Takata believed the PSAN wafers had degraded over time,
which significantly increased the burn rate. Volkswagen AG executives were alarmed and expressed
concern that an inflator containing PSAN-based propellant could rupture during a crash, shooting
fragments toward occupants. They considered issuing a recall but decided against it until eight years
after Honda issued its first recall for Takata ruptures.

16 114. Thus, Volkswagen AG and its wholly owned subsidiary Audi AG, as well as the U.S.
17 entities, have been aware since at least 2009 that using ammonium nitrate in an inflator propellant
18 poses dangers to occupants and has resulted in injuries and deaths.

19 115. Volkswagen and Audi are also aware that the passenger-side inflators it purchased
20 from ARC are the same or substantially similar to the driver-side toroidal stored gas hybrid inflators
21 that have ruptured with fatal results. Finally, Volkswagen and Audi are aware that in December 2021,
22 an ARC passenger-side inflator ruptured in a 2016 Audi A3 vehicle, sending pieces of metal toward
23 the occupants.

116. Despite Volkswagen's and Audi's knowledge that the use of PSAN-based propellant
in an airbag inflator was dangerous and could result in ruptures, these OEMs continued to purchase
and install ARC inflators containing PSAN for years, even as they were recalling Takata's inflators
that contained the propellant. Neither Volkswagen nor Audi have informed consumers that the airbag
inflators in their vehicles contain PSAN-based propellant, nor have they recalled any vehicles.

# CLASS ACTION COMPLAINT

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117. Inflator ruptures, whether in the manufacturing facilities or in the field, are exceedingly rare in designs that do not contain ammonium nitrate in its propellant. As addressed below, ARC's driver and passenger toroidal stored gas hybrid inflators that contained PSAN-based propellant have ruptured on several known occasions, twice causing fatal injuries to drivers. The use of fast-burning PSAN-based propellant in these inflators is a design defect—a fact that has been known to ARC and to the OEM Defendants for years.

7 118. Neither ARC nor the OEM Defendants notified the public which vehicles contain 8 ARC inflators, that ARC's toroidal stored gas hybrid inflators contained PSAN-based propellant, and 9 that PSAN-based propellant is dangerously defective as described above. ARC's use of ammonium 10 nitrate in its hybrid inflators escaped public notice as the world became aware of the Takata ruptures. 11 Thus, even consumers who may have heard about the dangers of ammonium nitrate or who followed 12 the news related to Takata had no reason to believe their non-recalled Class Vehicles pose a 13 strikingly similar danger because they contained ARC's Defective Inflators that relied on PSAN-14 based propellant.

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# ARC's Stored Gas Hybrid Inflators Containing Ammonium Nitrate-Based Propellant Have Ruptured, Causing Injuries And Deaths.

119. There have been at least seven known ruptures of ARC's Defective Inflators in vehicles, including six driver inflators and one passenger inflator. Two of those ruptures resulted in a driver fatality. Additionally, two passenger inflators ruptured during Lot Acceptance Testing at ARC's factory. Five of the ruptures resulted in significantly limited recalls of other vehicles that contained other inflators only from that lot.

120. The ruptures have occurred in various states that do not share similar climates, unlike the hot and humid climates in which Takata ruptures often occur. The Defective Inflators themselves were made at various ARC factories and include both dual-stage (which has a two-stage deployment based on the severity of the crash) and single-stage (which deploys at the same rate no matter the crash severity). These facts strongly suggest a systemic design defect in the inflators—specifically, the use of PSAN-based propellant—rather than a manufacturing defect occurring at one location.
28 They also confirm that the ruptures are not confined to scenarios involving moisture intrusion and

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can instead be triggered by other factors—which in turn confirms that the fundamental defect here is
the decision to use ammonium nitrate, the volatile nature of which can lead to ruptures under a
variety of foreseeable conditions that the Class Vehicles are intended and expected to encounter after
being sold to consumers.

5 121. Little is known about the seven field ruptures. News reports have largely reported
6 only on the information provided by NHTSA in the few investigation documents it has made public.
7 News reports about the two fatal incidents do not include information about the drivers or their
8 locations. The following is what is known about each rupture thus far:

9 122. In 2009, the ARC driver inflator in a 2002 Chrysler Town & Country ruptured in
10 Ohio during a crash.<sup>46</sup> The inflator was a dual-stage hybrid inflator manufactured at ARC's
11 Knoxville, Tennessee, facility.<sup>47</sup>

12 123. On April 8, 2014, the ARC driver inflator in a 2004 Kia Optima ruptured during a
13 frontal impact crash in New Mexico.<sup>48</sup> The driver suffered serious injuries. The inflator was a single14 stage inflator made at ARC's Knoxville, Tennessee, facility.<sup>49</sup> The driver sued Kia Corp. and Kia
15 America, Inc., under their previous names, and the lawsuit was settled quickly. Kia did not issue a
16 recall. In its investigation, NHTSA indicated that this inflator was placed in a Delphi Automotive
17 Systems Corp. airbag module assembly. Delphi was acquired by Autoliv, Inc., in 2009.

18 124. On July 8, 2016, the driver of a 2009 Hyundai Elantra was killed in Canada when an
 19 ARC driver inflator exploded during a crash.<sup>50</sup> This inflator was a single-stage inflator made in

- <sup>46</sup> Nat'l Highway Traffic Safety Admin., Investigation PE15-027, ODI Opening Resume, July 13, 2015.
   <sup>47</sup> Id.
- <sup>10</sup> Ia.
   <sup>48</sup> Chavez v. Kia Motors Corp., D.N.M., No. 1:15-cv-00462, First Amended Complaint, June 25, 26 2015.
- <sup>49</sup> Nat'l Highway Traffic Safety Admin., Investigation PE15-027, ODI Closing Resume, Aug. 25, 2016.

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<sup>28 &</sup>lt;sup>50</sup> "1<sup>st</sup> Recorded Canadian Fatality from Airbag Inflator Rupture Under Investigation," CBC News, Aug. 4, 2016.

ARC's China facility.<sup>51</sup> Hyundai later recalled 2,022 MY 2009 Elantra vehicles in Canada, but did not issue a recall in the United States.<sup>52</sup>

125. According to a BMW recall document, Tier 1 supplier Key Safety Systems notified
BMW on February 8, 2017, that an ARC DPH-7 passenger hybrid inflator intended for BMW
ruptured during a quality check or lot acceptance testing at an ARC facility on January 29, 2017.<sup>53</sup>
BMW did not specify whether the inflator was a dual-stage or single-stage inflator. According to a
chart ARC submitted to NHTSA as part of its response to inquiries in NHTSA's investigation, the
DPH-7 inflator was manufactured at ARC's Reynosa, Mexico, facility.<sup>54</sup>

9 126. Similarly, Ford issued a recall later in 2017, stating that on July 31, 2017, it was
10 notified that an ARC PH7-120 dual-stage passenger inflator had ruptured during lot acceptance
11 testing at ARC's facility.<sup>55</sup> According to ARC's presentation to NHTSA, the PH7 inflator was
12 manufactured in four of its facilities: Knoxville, Macedonia, China, and Mexico.<sup>56</sup> Ford recalled 650
13 model year 2017 F-150 and Mustang vehicles that contained an inflator from the same lot as the
14 inflator that ruptured.<sup>57</sup>

15 127. On September 22, 2017, an ARC driver inflator ruptured in a 2011 Chevrolet Malibu
16 during a crash in Pennsylvania.<sup>58</sup> GM recalled 1,145 model year 2010-2011 Chevrolet Malibu
17 vehicles built with inflators from the same lot as the inflator that ruptured (Recall 19V019). GM did
18 not specify the type of inflator but stated that it was manufactured in Mexico.<sup>59</sup> According to ARC's
19 submission to NHTSA, the driver inflator that is manufactured at ARC's Mexico facility is a CADH

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<sup>57</sup> Ford, Recall No. 17V529, Part 573 Safety Recall Report, Aug. 31, 2017.

 <sup>&</sup>lt;sup>21</sup> <sup>51</sup> Nat'l Highway Traffic Safety Admin., Investigation EA16-003, ODI Opening Resume, Aug. 4, 2016.

<sup>&</sup>lt;sup>52</sup> Transport Canada, Recall No. 2018-173, Apr. 11, 2018.

<sup>&</sup>lt;sup>23</sup> <sup>53</sup> BMW, Recall No. 17V189, Part 573 Safety Recall Report, Mar. 21, 2017.

<sup>24 &</sup>lt;sup>54</sup> Nat'l Highway Traffic Safety Admin., Investigation PE15-027, ARC Response to Information Request, Attachment: ARC Automotive 2015 Presentation, July 17, 2015, at PDF 10.

 $<sup>25 \</sup>parallel 55$  Ford, Recall No. 17V529, Part 573 Safety Recall Report, Aug. 31, 2017.

 <sup>&</sup>lt;sup>56</sup> Nat'l Highway Traffic Safety Admin., Investigation PE15-027, ARC Response to Information
 Request, Attachment: ARC Automotive 2015 Presentation, July 17, 2015, at PDF 10.

 <sup>&</sup>lt;sup>58</sup> McQuaide v. Gen'l Motors LLC, Pa., Allegheny Co. Ct. Com. Pleas, No. GD-18-007744, Third Amended Complaint, Jan. 29, 2019.
 <sup>59</sup> Corril Materna Paralle No. 10V010, Part 572 Sofette Parall Parante Lon 21, 2010.

<sup>&</sup>lt;sup>59</sup> Gen'l Motors, Recall No. 19V019, Part 573 Safety Recall Report, Jan. 31, 2019.

(aka, ADH-C).<sup>60</sup> The airbag module was manufactured by TRW Automotive Holdings Corp., which
 has since been acquired by ZF Friedrichshafen AG to form what is commonly referred to as ZF TRW.

128. As addressed below, according to NHTSA, an ARC passenger hybrid inflator manufactured on June 1, 2014, ruptured in the field. NHTSA did not specify the make, model, and model year vehicle or the date of rupture.<sup>61</sup>

7 On August 15, 2021, a driver in Calumet, Michigan, was killed due to a rupture of the 129. 8 ARC driver hybrid inflator in her 2015 Chevrolet Traverse. The victim, who was driving with two of 9 her children as passengers, collided with an oncoming vehicle that crossed into her lane, and her 10 airbag deployed. According to the police investigation, "It appeared that the driver's side airbag 11 malfunctioned causing it to detach from the steering column and sent metal fragments into the 12 driver's compartment of the vehicle. The igniter for the front driver's side airbag was found on the 13 passenger side dashboard. There was also metal shrapnel on the driver's side dash, in the instrument 14 cluster and markings on the driver's side roof which appeared to come from the driver's side airbag."<sup>62</sup> The police investigation report noted that the autopsy of the victim found parts of the 15 16 metal airbag inflator lodged in her neck. The other passengers in the victim's vehicle, including an 17 unbelted right front passenger and occupants in the second and third row seats, survived the crash.

18 130. GM sent a contract field investigator to examine the vehicle on September 8, 2021,
and on September 14, 2021, another GM field investigator accompanied by the police investigator
performed x-rays on the metal shards that were removed during the autopsy. Further inspection of
the vehicle and airbag pieces were examined by counsel representing the victim's family, GM, ARC,
and Toyoda Gosei (the Tier 1 supplier to GM) on October 27, 2021. The investigation report includes
a photograph of the ruptured inflator, which is unrecognizable as an inflator due to the extent of the
damage, as depicted below:

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<sup>60</sup> Nat'l Highway Traffic Safety Admin., Investigation PE15-027, ARC Response to Information Request, Attachment: ARC Automotive 2015 Presentation, July 17, 2015, at PDF 10.

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 <sup>61</sup> See, e.g., Nat'l Highway Traffic Safety Admin., Investigation EA16-003, Investigation Response Ltr. to Volkswagen Group of Am., Inc., Sept. 14, 2020.

<sup>62</sup> Houghton Co. Sheriff's Off., Incident Report, Aug. 15, 2021.



131. GM subsequently issued a recall of 552 model year 2008-2017 Buick Enclave vehicles and 2013-2017 Chevrolet Traverse vehicles (Recall 21V782).<sup>63</sup> As with its previous recall, GM recalled only inflators made from the same lot as the ruptured inflator that were used either as original equipment or replacement inflators. GM did not specify the type, stage, or manufacturing location for the inflator.

132. On April 14, 2022, GM submitted another safety recall report to NHTSA for defective ARC-made driver inflators it claimed were in more than 2,500 model year 2015 Buick Enclave, Chevrolet Traverse, and GMC Acadia vehicles.<sup>64</sup> According to GM's recall submission to NHTSA, the company received notice of a claim on November 9, 2021, from an attorney regarding injuries to the driver of a 2015 Chevrolet Traverse.<sup>65</sup> On February 18, 2022, the claimant notified GM that the driver airbag had ruptured during a crash on an unspecified date and that it inspected the vehicle on March 23, 2022, and determined that the driver's ARC inflator ruptured in the crash.<sup>66</sup> GM went on to state: "On April 7, 2022, GM's Safety and Field Action Decision Authority decided to conduct a safety recall on all front driver airbag modules containing an inflator from the same manufacturing lot as the inflator under investigation. GM is continuing to investigate this incident. GM's 

<sup>63</sup> Gen'l Motors, Recall No. 21V782, Part 573 Safety Recall Report, Oct. 7, 2021.
 <sup>64</sup> Id.

 $\begin{bmatrix} 65 & \text{Gen'l Motors, Recall No. 22V246, Part 573 Safety Recall Report, Apr. 14, 2022.} \\ 66 & Id. \end{bmatrix}$ 

investigation has not identified another rupture allegation involving the vehicles in this recall population."

133. Upon information and belief, on December 18, 2021, the ARC passenger hybrid inflator in a 2016 Audi A3 ruptured during a crash in California, causing severe laceration injuries to the front seat passenger.

134. According to photos of an exemplar airbag installed in the 2015-2017 Audi A3, the passenger inflators are ARC PH7 hybrid inflators manufactured in Macedonia.<sup>67</sup>

8 135. As evidenced above, clearly, the ARC stored gas hybrid inflators that have ruptured
9 thus far vary in type, stage, and location of manufacture. However, it is equally clear that they share
10 an important characteristic: They include phase-stabilized ammonium nitrate—a chemical compound
11 that is widely regarded as unsuitably volatile for use in motor vehicle airbags—as the secondary
12 propellant.

13 136. Equally important, despite knowledge of the dangers of PSAN-based propellants and
14 the growing number of ruptures, neither ARC—which has not issued any of its own recalls for the
15 inflators—nor OEM Defendants that fitted them into their vehicles have recalled all of the stored gas
16 hybrid inflators using PSAN-based propellant. In fact, thus far, they have issued only very limited
17 recalls following ruptures, a pattern that follows the devastating Takata airbag inflator recalls that
18 went on for many years and needlessly endangered vehicle occupants.

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## E. NHTSA Has Been Investigating ARC's Toroidal Stored Gas Hybrid Inflators Since 2015.

137. In July 2015, NHTSA opened a Preliminary Evaluation (PE15-027) into 490,000
ARC hybrid airbag inflators that "may rupture during frontal air bag deployment resulting in metal
fragments being propelled into the passenger compartment."<sup>68</sup> NHTSA noted that it had received
notice of the 2009 rupture in the 2002 Chrysler Town & Country in December 2014 and then
received news of the rupture in the 2004 Kia Optima in June 2015, prompting the agency to start an

 <sup>&</sup>lt;sup>67</sup> eBay, Audi A3 Right Passenger Dash Bag SRS Inflator Stk 21262, accessed Mar. 3, 2022.
 <sup>68</sup> Nat'l Highway Traffic Safety Admin., Investigation PE15-027, ODI Opening Resume, July 13, 2015.

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investigation when it realized that both inflators were ARC hybrid inflators. NHTSA's opening resume mentioned that ARC's stored gas hybrid inflators contain ammonium nitrate-based propellant and are supposed to be hermetically sealed against environmental elements.<sup>69</sup>

A year later, in August 2016, NHTSA upgraded the Preliminary Evaluation to an

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Engineering Analysis (EA16-003), which is a more in-depth, detailed investigation. During its Preliminary Evaluation, NHTSA learned that GM and Hyundai also used airbags that contain ARC hybrid driver inflators.<sup>70</sup> The agency originally focused on inflators made between the start of 7 8 production, which appears to have been 2001, and September 2004, based on the two ruptures it was aware of.<sup>71</sup> About eight million vehicles made by Chrysler, GM, Kia, and Hyundai that contained 9 10 ARC hybrid driver inflators were made during that limited time frame. NHTSA upgraded and 11 expanded the investigation after learning about the rupture in the 2009 Hyundai Elantra that occurred 12 in Canada in July 2016.

13 139. In its "ODI Resume" (a technical form completed as part of the NHTSA recall process, with "ODI" referring to the Office of Defects Investigation) announcing the Engineering 14 15 Analysis, NHTSA noted the inflators involved in the three known field incidents had ruptured in 16 "substantially the same manner" and were "assembled using substantially the same manufacturing process."<sup>72</sup> NHTSA's stated focus was to determine how many ARC driver inflators were in vehicles 17 in the United States and to collect more ARC inflators from the field to test and evaluate them to 18 determine a root cause.<sup>73</sup> 19

140. 20 In NHTSA's information request to ARC, the agency stated, "[t]o assist us at this stage of the investigation, we are requesting certain information concerning all toroidal shaped 21 22 frontal air bag inflators manufactured by ARC that were subsequently supplied to a Tier 1 or other

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<sup>69</sup> Id. <sup>70</sup> Nat'l Highway Traffic Safety Admin., Investigation EA16-003, ODI Opening Resume, Aug. 4, 26 2016. 27  $^{71}$  *Id*. <sup>72</sup> Id.

28 <sup>73</sup> Id.

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air bag system manufacturer, for incorporation into their completed air bag modules...from the start of production (SOP) up to the date of this letter."<sup>74</sup>

141. NHTSA has not publicly released most of the documents that have been filed in the EA16-003 investigation. It has posted the letters it sent to various OEMs, Tier 1 Suppliers, and ARC, but not the companies' responses. It did, however, publish an October 2016 letter the agency sent to ARC chastising the company for failing to respond to its requests. The letter additionally stated, in

part:

Furthermore, beyond ARC's lax response to compulsory process, ARC's attitude and approach to the Agency's investigation remains troubling. Since this investigation was opened, ARC has on more than one occasion questioned the necessity of providing certain information, failed to provide documents in a readable format, appeared nonchalant in its approach to developing a testing plan or protocol, and has advocated for the closure of the investigation without possessing or providing a full understanding of the root cause for at least one of the underlying inflator ruptures.

Additionally, a number of incidents involving ARC's product have been brought to NHTSA's attention by vehicle manufacturers and other suppliers. These incidents range from testing failures to recalls, and raise serious questions regarding the quality and integrity of ARC's air bag inflators. While vehicle manufacturers and other suppliers have voluntarily notified NHTSA of these and other incidents without the need for a formal request, ARC has failed to take any steps to notify the Agency of these incidents, or their potential relationship to the incidents under investigation. After the Agency learned of one of these incidents earlier this year, the Agency contacted ARC and indicated that the company needed to provide this type of information to NHTSA proactively. Instead of noting the serious nature of these incidents and committing to work with NHTSA to determine the appropriate range of issues at hand, ARC's counsel stated that they had no obligation to provide such information and chastised Agency staff for indicating otherwise.

Compounding ARC's failure to inform the Agency of these matters, ARC has also failed to comply with Standing General Order 2015-02A, issued in the underlying Preliminary Evaluation, which requires ARC to file a report within five days of receiving notification of an inflator field rupture. On July 8, 2016, a fatal rupture occurred in Newfoundland, Canada. NHTSA was notified of this incident on by both Transport Canada and by Hyundai. Although ARC was clearly notified of the incident, as demonstrated by ARC's attendance at an inspection of the vehicle that occurred on July 26, 2016, ARC has failed to provide any report to NHTSA regarding that incident. As noted by the Standing General Order, failure to comply with that obligation calls for the imposition of daily civil penalties.

<sup>74</sup> Nat'l Highway Traffic Safety Admin., EA16-003, Ltr to ARC Automotive, Inc., Aug. 9, 2016.

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ARC's response to the Agency's investigation to date does not demonstrate the behavior that NHTSA expects of manufacturers, must less manufacturers of vital safety components utilized in vehicles across the globe. To the contrary, ARC's behavior has demonstrated a lack of cognizance regarding the seriousness of this investigation and the underlying issues. ARC has been given every consideration, yet has failed to respond in kind...<sup>75</sup>

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142. By August 2020, NHTSA had expanded its Engineering Analysis to include "toroidal shaped hybrid air bag inflators, both passenger and driver side" and was requesting additional information specifically regarding the PH7 toroidal shaped hybrid front passenger airbag inflator "to facilitate its investigation of the potential risk of deployment-related field rupture."<sup>76</sup> Regarding the PH7 inflator, NHTSA focused on a time frame "defined by a) a starting point of June 1, 2014, the inflator build date of a confirmed field event, and b) the end point of January 31, 2018, the implementation date of equipment and process improvements by ARC on all toroidal inflator assembly lines."<sup>77</sup>

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143. NHTSA sent similar letters requesting information about the PH7 passenger hybrid inflator to vehicle manufacturers Volkswagen, BMW, Fiat Chrysler, GM, Toyota, Kia, and Hyundai.

15 144. In April 2021, NHTSA posted a memorandum to the public file for EA16-003 stating
that it was reviewing ARC's responses to redact all personally identifiable information and that these
types of responses "are usually complex, contain large volumes of documents, and require additional
time for review and redaction."<sup>78</sup> The agency asserted that, "[t]he public version of the response will
be posted to this investigation file when available." The response has yet to be publicly posted.

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#### Defendants' Misconduct And Economic Injury To Plaintiffs And The Class.

145. Like ordinary consumers, Plaintiffs reasonably believed when purchasing their Class Vehicles that the vehicles were equipped with safe airbags that did not have a dangerous propensity to shoot shrapnel into their faces, necks, torsos, and limbs or those of other vehicle occupants. The

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 <sup>&</sup>lt;sup>25</sup> <sup>75</sup> Nat'l Highway Traffic Safety Admin., EA16-003, Ltr. to ARC Automotive, Inc., Re: ARC's
 <sup>26</sup> Response to EA16-003, Oct. 4, 2016, at 3. (emphasis added.)

 $<sup>\</sup>begin{bmatrix} 7^{6} \text{ Nat'l Highway Traffic Safety Admin., EA16-003, Ltr. to ARC Automotive, Inc., Aug. 18, 2020. \\ 7^{7} Id. \end{bmatrix}$ 

<sup>28 &</sup>lt;sup>78</sup> Nat'l Highway Traffic Safety Admin., EA16-003, Memo. Re: Response to Information Request, Apr. 13, 2021.

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safe, reliable, and proper functioning of an airbag inflator is a material component of an automobile
purchase or lease because it is required to ensure the vehicle can safely and properly operate.
Accordingly, the ordinary reasonable consumer would have considered the Inflator Defect to
constitute an important and material part of deciding whether to spend money to purchase or lease a
Class Vehicle (as defined below).

146. 6 Defendants were aware that consumers did not expect that their airbags would have a 7 dangerous propensity to shoot metal shrapnel and had readily available means to convey that 8 information to Plaintiffs and the Class-including through on-vehicle labeling, stickers, and 9 placards, through owner manuals, brochures, and pamphlets, through advertising for the Class 10 Vehicles, and through full and complete disclosure by way of recalls. Plaintiffs and the Class were 11 exposed to such materials information prior to purchasing or leasing their Class Vehicles, at the time 12 of purchase or lease (through interactions with OEM Defendants' sales employees and other agents), 13 and/or every day they sat in their Class Vehicles. Indeed, Defendants had one obvious location to 14 convey a warning about an airbag defect: on the steering wheel itself, an item the driver cannot help 15 but see before ever driving the car.

16 147. Defendants nonetheless chose not to warn about or disclose the defect at any point in 17 time. The Defendants' concealment succeeded because each entity in the chain between ARC and the 18 OEM Defendants remained silent about the defect—resulting in the public, prospective purchasers 19 and lessees, automobile dealerships, automobile retailers, and automotive repair and service facilities 20 remaining unaware of the Inflator Defect, which successfully prevented any warning to Plaintiffs and the Class. The foreseeable and intended effect of the Defendants' concerted silence was that they 21 22 all continued to profit from the sale, service, and use of the Defective Inflators and Class Vehicles 23 equipped with those inflators-with consumers bearing all the safety risks and suffering economic 24 losses as a result.

148. Defendants intended to mislead and in fact misled reasonable consumers—including
Plaintiffs and the Class—through their concealment of the Inflator Defect. Defendants did so with
the intent to generate and increase sales of the Class Vehicles, thereby increasing Defendants'
relative share of the automotive components and automobile markets.

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149. The Class Vehicles have a diminished value compared to the price they commanded when purchased or leased by the Class Members because neither the market nor any reasonable consumer would ignore the potential danger involving an airbag shooting metal shrapnel into the driver and passengers when assessing the value of an automobile and whether to purchase or lease it. Consequently, Plaintiffs paid more for their Class Vehicles than they otherwise would have because of the diminished value caused by Defendants' concealment of the Inflator Defect.

150. Because the existence of the Inflator Defect in the Class Vehicles would have been patently material to any reasonable consumer had it been disclosed, Plaintiffs and the Class would not have purchased or leased the Class Vehicles and/or would not have paid as much for them were it not concealed.

1 151. By concealing the Inflator Defect, Defendants implicitly distorted and misrepresented 2 the true value of every Class Vehicle such that every Plaintiff and Class member received a vehicle 3 of different and substantially lesser value—one with a higher effective cost—than they reasonably 4 believed they were receiving. Stated differently, Plaintiffs and the Class surrendered more and 5 acquired less in their transactions than they would have if Defendants had disclosed the Inflator 6 Defect in the Class Vehicles. Accordingly, Plaintiffs and the Class did not realize the benefit of the 7 bargain in purchasing and leasing the Class Vehicles, and their expectations as ordinary reasonable 8 consumers were not met.

9 152. Plaintiffs and the Class paid substantially more than the market value represented by
0 the price bargained for. Plaintiffs and the Class bargained on a particular market value for their
1 respective Class Vehicles. But because Defendants' misconduct and concealment resulted in
2 Plaintiffs receiving less than they bargained for, Plaintiffs and the Class effectively paid a price that
3 was higher than that reflected in the market price that they paid.

24 153. For these reasons, every Class Vehicles is worth less than Plaintiffs and the Class
25 paid.

154. Through the use of misleading representations and concealment of the Inflator Defect,
Defendants commanded a price for every Class Vehicle that exceeded what Plaintiffs and the Class
would have paid had they been fully informed.

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155. Absent the false and misleading representations, Plaintiffs and the Class would only have been willing to pay less for the Class Vehicles, if they were willing to purchase them at all.

156. In short, the cost of every Class Vehicle would have been lower absent Defendants' misconduct and concealment.

5 157. Defendants' misconduct and concealment also created and sustained increased market demand for the Class Vehicles and increased Defendants' market share relative to what consumer 6 7 demand and Defendants' market share would have been had they not concealed the Inflator Defect. 8 Plaintiffs and the Class lost money as a result because they did not receive what they reasonably 9 believed they were paying for due to Defendants' misrepresentations and their concealment of the Inflator Defect, while Defendants realized a commensurate unearned gain because they did not 10 deliver to Plaintiffs and the Class what they reasonably expected to receive in exchange for the 11 12 money they paid.

158. Plaintiffs and the Class detrimentally altered their positions and suffered damages in an amount no less than the difference in value between what they reasonably believed they were paying for and what they actually received.

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- TOLLING OF THE STATUTE OF LIMITATIONS
  - A. The Statute of Limitations Did Not Begin to Run Because Plaintiffs Did Not and Could Not Discover Their Claims.

19 159. Plaintiffs and members of the Classes had no knowledge of the misconduct and
20 concealment alleged herein, or of facts sufficient to place them on inquiry notice of the claims set
21 forth herein until August 2020 when the NHTSA expanded its Engineering Analysis to include
22 "toroidal shaped hybrid air bag inflators, both passenger and driver side" and requested additional
23 information from ARC specifically regarding the PH7 toroidal shaped hybrid front passenger airbag
24 inflator "to facilitate its investigation of the potential risk of deployment-related field rupture."

160. Plaintiffs and members of the Class are consumers who purchased or leased Class
Vehicles. No information in the public domain was available to the Plaintiffs and the members of the
Class prior to August 2020 that revealed sufficient information to suggest that Defendants were
involved in the misconduct or concealment alleged herein. Therefore, the statute of limitations did

## CLASS ACTION COMPLAINT

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not begin to run because Plaintiffs and members of the Class did not and could not discover their claims, or in the alternative, because fraudulent concealment tolled the statute of limitations, until at the earliest, August 2020.

4 161. Plaintiffs and members of the Class had no means of obtaining any facts or
5 information concerning any aspect of ARC's dealings with the Airbag Module Defendants and OEM
6 Defendants, much less the fact that they had engaged in the misconduct and concealment alleged
7 herein.

8 162. For these reasons, the statute of limitations as to Plaintiffs' and the Class's claims did
9 not begin to run and has been tolled with respect to the claims that Plaintiffs and members of the
10 Class have alleged in this Complaint.

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#### Fraudulent Concealment Tolled the Statute of Limitations.

12 163. In the alternative, application of the doctrine of fraudulent concealment tolled the 13 statute of limitations on the claims asserted herein by Plaintiffs and the Class. Plaintiffs and members of the Class did not discover, and could not discover through the exercise of reasonable 14 diligence, the existence of the misconduct and concealment alleged herein until when the NHTSA 15 16 expanded its Engineering Analysis to include "toroidal shaped hybrid air bag inflators, both 17 passenger and driver side" and requested additional information from ARC specifically regarding the 18 PH7 toroidal shaped hybrid front passenger airbag inflator "to facilitate its investigation of the 19 potential risk of deployment-related field rupture" at the very earliest.

164. Before that time, Plaintiffs and members of the Class were unaware of Defendants'
unlawful conduct and did not know before then that they purchased or leased, or overpaid form
Class Vehicles containing Defective Inflators throughout the United States. No or little information,
actual or constructive, was ever made available to Plaintiffs and members of the Class that even
hinted to Plaintiffs that they were being injured by Defendants' misconduct and concealment.

25 165. The affirmative acts of Defendants alleged herein, including acts in furtherance of the
26 misconduct, were wrongfully concealed and carried out in a manner that precluded detection.

27 166. By its very nature, the Defendants' misconduct was inherently self-concealing.
28 Airbags and their components are not exempt from safety regulation and, thus, Plaintiffs and

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members of the Class reasonably considered that the Class Vehicles, including all the automotive 1 parts and components contained therein, they purchased or leased met or exceeded safety 2 3 regulations. Accordingly, a reasonable person under the circumstances would not have been alerted to begin to investigate the legitimacy of Defendants' conduct before August 2020 at the very earliest. 4 Plaintiffs and the members of the Class could not have discovered the misconduct or concealment at 5 an earlier date by the exercise of reasonable diligence because of the deceptive practices and 6 7 techniques of secrecy employed by the Defendants to avoid detection of, and fraudulently conceal, 8 their misconduct.

9 167. Because the misconduct was both self-concealing and affirmatively concealed by
10 Defendants, Plaintiffs and members of the Class had no knowledge of the misconduct, or of any
11 facts or information that would have caused a reasonably diligent person to investigate whether
12 misconduct existed, until August 2020 at the very earliest.

13 168. For these reasons, the statute of limitations as to Plaintiffs' and the Class's claims did
14 not begin to run and has been tolled with respect to the claims that Plaintiffs and members of the
15 Class have alleged in this Complaint.

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#### VII. <u>CLASS ACTION ALLEGATIONS</u>

17 169. As stated, *supra*, "Class Vehicles" refers to all vehicles containing the defective
18 toroidal stored gas hybrid inflators manufactured by ARC for which there are representative
19 Plaintiffs. Plaintiffs intend to amend this Complaint to add additional representative Plaintiffs and
20 Class Vehicles after further investigation and discovery.

170. The Class Vehicles are equipped with driver and/or passenger airbags containing
Defective Inflators. The Defective Inflators suffer from a common, uniform defect that renders them
vulnerable to rupturing and ejecting metal shrapnel. Certain OEM Defendants have recalled various
Class Vehicles based on the Defective Inflators. Based on the incomplete, pre-discovery information
available at this time, and subject to additions and revisions based on information unearthed in
discovery, the Class Vehicles include:

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Model Years	Manufacturer	Model	Side
2013-2017	GMC	Acadia	Driver
2015-2020	Audi	A3	Passenger
2018-2019	Volkswagen	Jetta	Passenger
2015-2017	Ford	F-150	Passenger
2015-2017	Ford	Mustang	Passenger

171. The Defective Inflators manufactured by ARC are identifiable, discrete physical products that remain essentially unchanged when incorporated into a Class Vehicle. As a result, the 10 Defective Inflators follow a traceable physical chain of distribution from ARC, to the Airbag Module Defendants, to the OEM Defendants, to automobile dealerships and retailers, and then to Plaintiffs and the Class.

Defective Inflators that are incorporated into the assembly contain markings 172. identifying ARC as the manufacturer on a small label on the component. Defective Inflators can therefore be physically traced through the supply chain.

16 Pursuant to Federal Rule of Civil Procedure ("Rules") 23(a), 23(b)(2), and 23(b)(3), 173. 17 Plaintiffs bring this action on behalf of a proposed National Class defined as follows:

All persons in the United States who currently own, or lease or leased, a Class Vehicle in the United States.

20 Additionally, pursuant to Rules 23(b)(2) and/or 23(b)(3), Plaintiffs will also or 174. 21 alternatively seek certification of the following subclasses:

California Subclass brought by Plaintiffs John Britton and Eva Jacinto, consisting of: All persons who currently own, or lease or leased, an Audi or Ford Class Vehicle in California.

25 175. Florida Subclass brought by Plaintiff Celeste Felice, consisting of: 26 All persons who currently own, or lease or leased, a GM Class Vehicle in Florida. 27 176. New York Subclasses brought by Plaintiffs Francine Lewis and Matthew Kakol,

28 consisting of:

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**CLASS ACTION COMPLAINT** 

All persons who currently own, or lease or leased, a Ford or Volkswagen Class Vehicle in New York.

177. Unless otherwise stated, the term "Class" refers jointly and severally to the National Class and to each Subclass.

178. Excluded from the Class are: (a) each Defendant and its board members, executivelevel officers, attorneys, and immediate family members of any such persons; (b) the Court, the Court's immediate family, and the Court staff; (c) any person who asserts a personal injury or wrongful death claim caused by the Inflator Defect; and (d) any person who timely and properly excludes himself or herself from the Class.

10 179. Numerosity—Fed. R. Civ. P. 23(a)(1). The members the proposed Class are so
11 numerous and geographically dispersed that individual joinder of all Class members is
12 impracticable.

13 180. Although the precise number of Class members is unknown to Plaintiffs, upon
14 information and belief the Class would easily number in the thousands if not tens of thousands.
15 Millions of vehicles spanning nearly 20 model years are potentially affected by the Inflator Defect.
16 The Class is thus comprised of numerous, geographically dispersed members who cannot be
17 practicably joined.

18 181. The true size of the Class should be ascertainable through the OEM Defendants'19 business records and by other means.

182. Typicality— Fed. R. Civ. P. 23(a)(3). Plaintiffs' claims are typical of other Class
members' claims because Plaintiffs and the Class all purchased or leased a Class Vehicle containing
Defective Inflators. All received less than the full value Class Vehicles due to the Inflator Defect and
OEM Defendants' representations and/or Defendants' omissions. Class members, like Plaintiffs,
would not have purchased the Class Vehicles or paid as much had Defendants not misrepresented the
safety of the Class Vehicles or concealed and omitted to disclose the Inflator Defect, which was
unknown to Plaintiffs and Class members alike.

27 183. Plaintiffs and the Class all were exposed to the same or substantially similar
28 misrepresentations and to the same omissions—namely, concealment of the Inflator Defect.

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1	184.	Plaintiffs and each Class member suffered economic damages that are calculable on a					
2	class-wide basis. The claims all arise from a single course of conduct and each Class member would						
3	individually make similar legal and factual arguments to establish Defendants' liability.						
4	185.	There are no defenses available that are unique to the Plaintiffs.					
5	186.	Rule 23(b)(3) Commonality & Predominance— Fed. R. Civ. P. 23(a)(2) &					
6	<b>23(b)(3).</b> Plai	ntiffs and the Class are united by a community of interest in obtaining appropriate					
7	remedies, inc	luding injunctive relief, repair, or replacement of the defective vehicles or vehicle					
8	components,	restitution, damages, and other available relief designed to redress Defendants'					
9	wrongful con	duct. This action involves questions of law and fact that are common to the Class that					
10	are susceptibl	e to common answers and that predominate over any individual questions specific to					
11	any Class me	mbers. These include:					
12	187.	whether the subject airbag inflators are defective;					
13	188.	whether the Class Vehicles are equipped with Defective Inflators;					
14	189.	whether Defective Inflators in the Class Vehicles pose an unreasonable safety risk or					
15	are otherwise	material to reasonable consumers;					
16	190.	whether an ordinary reasonable consumer would have purchased or leased a Class					
17	Vehicle had h	e or she known of the Inflator Defect;					
18	191.	whether an ordinary reasonable consumer would have paid less money to purchase or					
19	lease a Class	Vehicle had they known of the Inflator Defects—and if so, the diminution in Class					
20	Vehicle value	that the Inflator Defect would have caused;					
21	192.	whether the Class Vehicles commanded a market premium based on the fact that the					
22	airbag defect	had not been disclosed to the public;					
23	193.	whether the Class and Subclass members were denied the benefit of their bargain as a					
24	result of the u	indisclosed Inflator Defect;					
25	194.	whether Defendants had actual or constructive knowledge of the Inflator Defects;					
26	195.	when Defendants first had actual or constructive knowledge of the Inflator Defects;					
27	196.	whether Defendants had a duty to disclose the Inflator Defects before or at the time					
28	Plaintiffs and	the Class purchased or leased their respective Class Vehicles;					
	CLASS ACTION COMPLAINT 45						

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197. whether Defendants had and have an ongoing duty to disclose the Inflator Defects; 1 198. whether Defendants breached their express and implied warranties for the Class 2 3 Vehicles and Defective Inflators; 199. 4 whether Defendants violated the Magnusson-Moss Warranty Act and/or the Song-5 Beverly Consumer Warranty Act; 200. whether Defendants violated governing laws prohibiting unfair and deceptive trade 6 7 practices and other similar consumer protection laws of Plaintiffs' and the Class members' respective 8 jurisdictions; 9 201. whether Defendants breached other duties or violated other applicable laws by their representations and/or by their omissions, including concealment of the Inflator Defect; 10 202. 11 whether Defendants breached their obligations to provide timely repairs for the Class 12 Vehicles; 13 203. whether Defendants should be declared legally and financially responsible for notifying the Class and Subclass members of the true and complete nature and extent of the Inflator 14 Defects; 15 16 204. whether Defendants should be declared legally and financially responsible for 17 notifying Class and Subclass members of their right to reimbursement from Defendants for the costs 18 incurred in diagnosing, repairing, and replacing the Defective Inflators in the Class Vehicles; 19 205. whether and to what extent Defendants are obligated to pay actual and consequential 20 damages to the Class and Subclass members as a result of the Inflator Defect; 21 206. whether Defendants fraudulently concealed the Inflator Defect; 22 207. whether Defendants misconduct was knowing and willful; 23 208. whether Defendants should be obligated to pay punitive damages in connection with the claims brought in this action, and if so, the amount of those damages; 24 25 209. whether Defendants were unjustly enriched by receiving Plaintiffs' and the Class 26 members' money for the Class Vehicles; 27 210. whether Defendants should be ordered to disgorge all or part of the monies received 28 from Plaintiffs and the Class in exchange for the Class Vehicles; **CLASS ACTION COMPLAINT** 46

211. whether Plaintiffs and the Class are entitled to damages, injunctive relief, restitution, or other relief sought in this Complaint; and

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212. the amounts to which Plaintiffs and the Class are entitled.

4 213. These common issues will drive the resolution of the litigation in that their
5 determination will resolve in one stroke issues that are central to the validity of each Class members'
6 claims.

7 214. These common issues will drive the resolution of the litigation in that their
8 determination will resolve in one stroke issues that are central to the validity of each Class members'
9 claims.

10 215. The factual and legal issues identified above (a) remain common to the Class, (b)
11 arise from a common course of conduct and systemic policy decisions made by Defendants, (c)
12 predominate in number and importance over questions that may not be common to the class, and (d)
13 preclude neither class-wide calculation of damages nor the methodological determination of how
14 such damages should be allocated among Class members

15 216. Adequacy of Representation—Fed. R. Civ. P. 23(a)(4). Plaintiffs are adequate Class representatives because their interests do not conflict with the interests of the Class members. 16 17 Plaintiffs commit to protecting the interests of the Class without exercising personal interest or 18 otherwise acting in a manner inconsistent with the best interests of the Class generally. Plaintiffs 19 have retained attorneys with exceptional experience in complex litigation, including extensive class 20 action experience and experience in handling consumer protection cases and product liability cases, 21 including automobile defect claims. The firms and lead counsel for the firms retained by Plaintiffs 22 also have substantial trial experience, individually and collectively. Plaintiffs and their attorneys will 23 responsibly, ethically, and vigorously advocate on behalf of the Class and Plaintiffs' counsel have 24 ample resources to do so.

25 217. Ascertainability. The identities of the other Class members are ascertainable from
26 various sources including Defendants' production and distribution records, Polk automotive data,
27 vehicle ownership records, government ownership records, or via simple notice by publication.

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218. Predominance. The common questions of law or fact identified above aresubstantially similar and predominate over those questions affecting only specific members of theClass and Subclass.

219. **Superiority.** The proposed class action is superior to the other means available to the Class to obtain relief.

220. The damages suffered by individual Class members are relatively small compared to the burden and expense of individual litigation of the claims described here against Defendants so that making the class whole in the absence of a class action is unlikely and impracticable.

9 221. This means Class members have relatively less interest in individually controlling the 10 prosecution of separate actions and it cannot be said that the interests of individuals pursuing 11 individual cases in conducting separate lawsuits is so strong as to call for denial of a class action. 12 Without class certification, the prosecution of separate consumer actions by individual Class 13 members would be impracticable and financially difficult and, therefore, unlikely. Indeed, upon 14 information and belief-based upon searches of PACER and Westlaw dockets-no other legal 15 actions seeking benefit-of-the-bargain economic damages have been brought against Defendant 16 concerning the subject matter of this action. There are two known personal injury suits and nothing 17 more.

18 222. Denial of class treatment run the risk of establishing incompatible standards of
19 conduct for Defendants, discouraging the prosecution of meritorious but small claims, and it may
20 result in adjudications which would be dispositive of the interests of other Class members who are
21 not parties to the adjudication, or otherwise substantially impair the ability of Class members (and
22 Defendants) to protect their rights and interests.

23 223. Defendants have no facially plausible interest in defending against separate,
24 geographically dispersed claims and, in fact, that would be more burdensome to Defendants than
25 defending against all potential claims in a single forum and proceeding.

26 224. Likewise, the judicial system has no interest in burdening a number of courts when
27 the claims of this highly cohesive class can be fairly and efficiently concentrated and managed by
28 this Court.

### CLASS ACTION COMPLAINT

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225. Individualized actions would run the risk of creating inconsistent or contradictory judgments arising from the same set of facts and would increase the likely delay and expense to all parties involved and to the courts, including this Court. By proceeding as a class action, the claims at issue can be managed efficiently through economies of scale.

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226. Additionally, the claims are manageable, each Subclass claim is governed by one state's law and those laws are consonant with one another. Defendants' misconduct impacts all Class members, whose losses are capable of calculation on a class-wide or Subclass-side basis.

8 227. Ultimately, the class action procedure is superior to other methods of adjudicating the
9 Plaintiffs and Class members' claims. This is precisely why class actions exist—class treatment
10 facilitates the fair, uniform and efficient adjudication of claims, as it would here, and it promotes
11 judicial economy while avoiding the undue financial, administrative and procedural burdens that
12 necessarily would result from a multiplicity of individual actions.

13 228. Rule 32(b) Injunctive and Declaratory Relief—Fed. R. Civ. P. 23(b)(2).
14 Defendants acted or refused to act on grounds generally applicable to the Class, making the award of
15 equitable relief and/or restitution appropriate to the Class in their entirety.

16 229. Particular Issues—Fed. R. Civ. P. 23(c)(4). Any or all of the issues identified above
17 are appropriate for certification pursuant to Rule 23(c)(4) because each is particular and common to
18 the Class and the resolution of each or all would materially advance the disposition of this action and
19 the parties' interests.

20 230. Certification of particular issues would move the litigation forward efficiently, saving
21 money, time, and judicial resources for all involved, regardless of whether the action as a whole
22 might be certified.

23 231. For the reasons set forth above, these issues predominate in number and importance
24 over questions that may not be common to the Class. Further, as to the California Class, a class
25 action should further be certified under California Consumer Legal Remedies Act, Cal. Civ. Code
26 § 1781.

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## VIII. CAUSES OF ACTION: NATIONAL CLASS

#### National Class Count I: Common Law Fraudulent Concealment Against All Defendants

232. Plaintiffs incorporate by reference the allegations in the preceding paragraphs.

233. Plaintiffs bring this claim for fraudulent concealment on behalf of the National Class against all Defendants on the basis that the state laws involved do not conflict with one another in a case-dispositive manner and they involve the same key elements: duty, reliance, and causation. Alternatively, Plaintiffs bring this claim under the laws of their respective states.

234. Defendants had a duty to disclose the existence, nature, and extent of the Inflator
 Defect in the Class Vehicles because:

 a. Defendants were in a superior position to know the true facts about the Inflator Defect as the designers, manufacturers, assemblers, distributors, marketers, and warrantors of the Defective Inflators and Class Vehicles, and given their experience and knowledge as experts and long-time veterans of the automotive industry;

Plaintiffs and the Class could not reasonably have been expected to know,
 learn, or discover the Inflator Defect as they were not part of the process of
 designing, manufacturing, assembling, marketing, distributing, or warranting
 the Defective Inflators or Class Vehicles;

c. Defendants knew that Plaintiffs and the Class could not reasonably have been expected to know, learn, or discover the existence, nature, or extent of the Inflator Defect; and

d. The Inflator Defect pose a severe risk of harm in that the metal shrapnel can puncture and stab the occupants, causing severe and potentially fatal injuries.

235. ARC concealed the Inflator Defect by:

Representing that its Defective Inflators were safe and fit for their intended use when ARC knew that they were dangerous and would diminish the value of the Class Vehicles because of the Inflator Defect;

b.	Knowingly selling and profiting from the Defective Inflators intended for use
	in consumer vehicles while maintaining silence as to the defect with the intent
	and purpose of ensuring that prospective consumers would remain unaware of
	about the Inflator Defect and would purchase Class Vehicles containing the
	Defective Inflators, leading to continuing profits for ARC at the expense of
	consumer safety;
c.	Choosing not to require that its business partners, including other suppliers
	and OEMs, disclose the Inflator Defect to prospective consumers so that the
	companies could enjoy continued profits from the sale of vehicles equipped
	with the Defective Inflators;
d.	Purposefully concealing the existence of the Inflator Defect from dealerships,
	retailers, service facilities, and other businesses that sell, inspect, service, and
	maintain consumer vehicles so that the public would remain ignorant of the
	danger and would continue purchasing vehicles with ARC's Defective
	Inflators;
e.	Confidentially settling potential claims involving individuals injured or killed
	by Defective Inflators and securing confidentiality agreements to ensure those
	individuals would not disclose the Inflator Defect to the media and public (this

allegation is made upon information and belief and refers to the allegations above, applying just to those Defendants);

 f. Publicly representing that its airbag inflators were safe and reliable to perform their intended function so as to create a false public perception that the Defective Inflators were not defective and did not have a dangerous propensity to rupture and eject metal shrapnel;

 g. Refusing to implement recalls of the Defective Inflators when it became clear they were defective and had a dangerous propensity to rupture and eject metal shrapnel;

1		h.	Misrepresenting the nature of the Inflator Defect when coordinating with the
2			OEMs and Tier 1 suppliers in defining the scope of the recalls by stating or
3			implying that ruptures were due to isolated manufacturing concerns when, in
4			fact, the inflators were fundamentally defective and unreasonably dangerous
5			due to the common design utilizing ammonium nitrate; and/or
6		i.	Falsely representing and limiting the scope of affected units when conducting
7			recalls.
8	236.	The A	irbag Module Defendants concealed the Inflator Defect by:
9		a.	Representing that their airbag module assemblies were safe and fit for their
10			intended use when they knew that they were dangerous and would diminish
11			the value of the Class Vehicles because of the Inflator Defect;
12		b.	Knowingly selling and profiting from the Defective Inflators intended for use
13			in consumer vehicles while maintaining silence as to the defect with the intent
14			and purpose of ensuring that prospective vehicle consumers would remain
15			unaware of about the Inflator Defect and would purchase Class Vehicles
16			containing the Defective Inflators, leading to continuing profits for the Airbag
17			Module Defendants at the expense of consumer safety;
18		c.	Choosing not to require that their business partners, including ARC and
19			OEMs, disclose the Inflator Defect to prospective consumers so that the
20			companies could enjoy continued profits from the sale of airbag module
21			assemblies equipped with the Defective Inflators;
22		d.	Purposefully concealing the existence of the Inflator Defect from dealerships,
23			retailers, service facilities, and other businesses that sell, inspect, service, and
24			maintain consumer vehicles so that the public would remain ignorant of the
25			danger and would continue purchasing vehicles with ARC's Defective
26			Inflators;
27		e.	Confidentially settling potential claims involving individuals injured or killed
28			by Defective Inflators and securing confidentiality agreements to ensure those
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1			individuals would not disclose the Inflator Defect to the media and public (this
2			allegation is made upon information and belief and refers to the allegations
3			above, applying just to those Defendants);
4		f.	Publicly representing that their airbag modules were safe and reliable to
5			perform their intended function so as to create a false public perception that
6			the Defective Inflators were not defective and did not have a dangerous
7			propensity to rupture and eject metal shrapnel;
8		g.	Refusing to implement recalls of airbag modules containing the Defective
9			Inflators when it became clear they were defective and had a dangerous
10			propensity to rupture and eject metal shrapnel;
11		h.	Misrepresenting the nature of the Inflator Defect when coordinating with the
12			ARC and the OEMs in defining the scope of the recalls by stating or implying
13			that ruptures were due to isolated manufacturing concerns when, in fact, the
14			inflators were fundamentally defective and unreasonably dangerous due to the
15			common design utilizing ammonium nitrate; and/or
16		i.	Falsely representing and limiting the scope of affected units when conducting
17			recalls.
18	237.	The C	DEM Defendants concealed the Inflator Defect by:
19		a.	Representing that the Class Vehicles—including the airbags equipped in those
20			vehicles— were safe and fit for their intended use when those Defendants
21			knew that they were dangerous because of the Inflator Defect;
22		b.	Knowingly selling and profiting from vehicles equipped with the Defective
23			Inflators while maintaining silence as to the Inflator Defect with the intent and
24			purpose of ensuring that prospective consumers would remain unaware of
25			about the Inflator Defect and would purchase the Class Vehicles, leading to
26			continuing profits for those Defendants at the expense of consumer safety;
27		c.	Purposefully withholding the existence of the Inflator Defect from
28			dealerships, retailers, service facilities, and other business which sell, inspect,
	CLASS ACT	CION C	COMPLAINT 53

1			service, and maintain consumer vehicles so that the public would remain
2			ignorant of the danger and would continue purchasing the OEMs' vehicles;
3		d.	Confidentially settling potential claims involving individuals injured or killed
4			by Defective Inflators and securing confidentiality agreements to ensure those
5			individuals would not disclose the defect to the media and public (this
6			allegation is made upon information and belief and refers to the allegations
7			above, applying just to those Defendants);
8		e.	Publicly representing that their vehicles were safe and reliable so as to create a
9			false public perception that the airbag inflators in those vehicles were not
10			defective and did not have a dangerous propensity to rupture and eject metal
11			shrapnel;
12		f.	Misrepresenting the nature of the defect when issuing prior recalls by stating
13			that it was due to isolated manufacturing concerns when, in fact, the inflators
14			were fundamentally defective and unreasonably dangerous due to the common
15			design utilizing ammonium nitrate; and/or
16		g.	Falsely representing and limiting the scope of affected units when conducting
17			recalls.
18	238.	Defer	ndants have engaged in deceptive, misleading, unfair, unconscionable, and
19	fraudulent act	ts and p	practices that have caused actual damages to Plaintiffs and the Class, as
20	described her	ein.	
21	239.	Defer	ndants' intentional concealment of the Inflator Defect and their false, deceptive,
22	misleading, and confusing representations and omissions would be material to any ordinary, average,		
23	and reasonable consumer's decision whether to buy a Class Vehicle, given that the defect pertains to		
24	the most fundamental and important feature of an airbag system—safety. No reasonable consumer,		
25	including Pla	intiffs,	would have purchased a Class Vehicle but for Defendants' acts, practices and
26	omissions, as	describ	bed throughout this Complaint.
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			COMDLAINT 54

1 240. Any ordinary, average, objectively reasonable consumer acting reasonably in the 2 circumstances would have been deceived by Defendants' acts and practices, including the 3 misrepresentations and omissions described herein. 4 241. As a direct and proximate result of Defendants' deceptive practices, Plaintiffs and the

5 Class have sustained economic injury and loss that first occurred at the time each Class Vehicle was 6 purchased.

7 242. Accordingly, Plaintiffs and the Class demand the applicable damages and other relief 8 sought in the Prayer for Relief below.

9 243. Additionally, Defendants deliberately, maliciously, wantonly, and intentionally 10 concealed the Inflator Defect from the Class Members so as to increase their own profits-despite 11 knowing that doing so jeopardized the safety and lives of those driving and riding in the Class 12 Vehicles. This misconduct warrants and requires the imposition of punitive damages to prevent 13 Defendants from engaging in this same misconduct again and to deter other individuals and 14 businesses from engaging in the same or similar course of action.

#### National Class Count II: Violation of the Magnusson-Moss Warranty Act Against the OEM Defendants

17 244. Plaintiffs incorporate by reference the allegations in the preceding paragraphs. 18 245. Plaintiffs bring this claim for violation of the Magnusson-Moss Warranty Act (15 19 U.S.C. § 2301, et seq.) on behalf of the National Class against the OEM Defendants.

20 246. Plaintiffs and members of the Class and Subclass are "consumers" under 15 U.S.C. § 2301(3).

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247. Defendants are "suppliers" and "warrantors" under 15 U.S.C. § 2301(4) and (5).

248. The Class Vehicles are "consumer products" under 15 U.S.C. § 2301(6).

249. Defendants provided an implied warranty of merchantability as part of its business of supplying and profiting from the sale of the Class Vehicles and the Defective Inflators. This warranty of merchantability includes that the Class Vehicles' airbag inflators were fit for their ordinary purpose (*i.e.*, that they would safely deploy rather than shooting metal shrapnel at the drivers and

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passengers), would pass without objection in the trade as designed, manufactured, and marketed, and
 were adequately and properly contained, packaged, and labeled.

~	were adequatery and property contained, packaged, and fabered.	ł		
3	250. Defendants breached their warranty for the Class Vehicles' inflators because:			
4	a. The airbag inflators have latent defects which cause them to have a dangerous			
5	propensity to rupture and eject metal shrapnel, thereby subjecting Plaintiffs			
6	and the class and subclass to the risk of loss and injury;			
7	b. Defendants denied and concealed the existence of the Inflator Defect, in the			
8	process refusing to pay for needed repairs and replacements for Plaintiffs and			
9	the Class and Subclasses; and			
10	c. Defendants failed to provide the needed repair or replacement for the			
11	fundamental design defect impacting the Class Vehicles.			
12	251. Plaintiffs and the Class sustained damages and other losses due to Defendants' breach	]		
13	of their warranties. Plaintiffs and the Class will suffer irreparable harm if Defendants are not ordered			
14	to properly repair all of the Class Vehicles and Defective Inflators immediately, offer rescission by			
15	repurchasing their defective Class Vehicles for their full cost, and reimburse the owners and lessees			
16	of the Class Vehicles for the monies they have paid to own and lease the vehicles.	]		
17	252. Resorting to any informal dispute resolution procedure or affording Defendants a			
18	reasonable opportunity to cure its breach of written warranties to Plaintiffs and the Class, is	]		
19	unnecessary and futile. At the time they sold and leased the Class Vehicles, Defendants knew, should			
20	have known, or were reckless in not knowing of their misrepresentations or omissions concerning			
21	the Inflator Defect, but nevertheless failed to rectify the situation or disclose it to Plaintiffs or the			
22	Class.			
23	253. Moreover, the remedies available through any informal dispute resolution procedure			
24	would be wholly inadequate under the circumstances. Accordingly, any statutory requirement that	]		
25	Plaintiffs resort to an informal dispute resolution procedure or afford Defendants a reasonable			
26	opportunity to cure its breach of written warranties is excused and, thereby, deemed satisfied.			
27				
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1	254. Plaintiffs, individually and on behalf of the Class, seek all available monetary		
2	damages (including actual, compensatory, and punitive damages), injunctive and equitable relief,		
3	and attorneys' fees and costs and any other applicable relief sought in the Prayer for Relief below.		
4	IX. <u>CAUSES OF ACTION: CALIFORNIA SUBCLASS</u>		
5 6	California Subclass Count I: Violations of California's Consumer Legal Remedies Act		
7	<ul> <li>Against the ARC, Audi, Ford, and Joyce Safety System Defendants</li> <li>255. Plaintiffs John Britton and Eva Jacinto (referred to collectively as "Plaintiffs" in this</li> </ul>		
8	count) incorporate by reference the allegations in the preceding paragraphs.		
o 9	256. Plaintiffs bring this count individually and on behalf of the California Subclass		
9 10	against the ARC, Audi, Ford, and Joyson Safety System Defendants.		
10	257. Defendants are "persons" under California Civil Code § 1761(c).		
11	258. Plaintiffs and the California Subclass members are "consumers" under California		
12	Civil Code § 1761(d) because they purchased Class Vehicles primarily for personal, family, or		
	household use.		
14	259. The purchase of the Class Vehicles by Plaintiffs and the California Subclass constitute		
15	"transactions" within the meaning of California Civil Code § 1761(e).		
16	260. The Class Vehicles are "goods" under California Civil Code § 1761(a).		
17	<ul><li>261. Defendants' violations of the CLRA occurred repeatedly in their trade or practice—</li></ul>		
18			
19	including the design, manufacture, distribution, marketing, sale, and lease of the Defective Inflators		
20	and Class Vehicles.		
21	262. Defendants violated California Civil Code § 1770(a) by concealing, misrepresenting,		
22			
23	In particular Defendants violated:		
24	a. California Civil Code  1770(a)(5) by representing that the Class Vehicles and		
25	their equipped airbag inflators had a characteristic that they did not actually		
26	have— <i>i.e.</i> , that the vehicles were safe and suitable for use on the roadway,		
27	when, in fact, they were not because their airbag inflators were defectively		
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designed such that they had an unreasonably dangerous propensity to rupture, causing severe and fatal injuries;

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28		Inflator Defect; and
27		expected to know, learn, or discover the existence, nature, or extent of the
26	с.	Defendants knew that Plaintiffs and the Class could not reasonably have been
25		the inflators or Class Vehicles;
24		designing, manufacturing, assembling, marketing, distributing, or warranting
23		learn, or discover the Inflator Defect as they were not part of the process of
22	b.	Plaintiffs and the Class could not reasonably have been expected to know,
21		automotive industry;
20		given their experience and knowledge as experts and long-time veterans of the
19		marketers, and warrantors of the Defective Inflators and Class Vehicles, and
18		Inflator Defect as the designers, manufacturers, assemblers, distributors,
17	a.	Defendants were in a superior position to know the true facts about the
16	Defect (which they l	preached, as alleged above), because:
15		ndants had a duty to disclose the existence, nature, and extent of the Inflator
14		Inflator Defect.
13		and suitable for their intended use, when, in fact, they were not because of the
12		Defendants' previous representations— <i>i.e.</i> , that the Class Vehicles were safe
11		lease the Class Vehicles equipped with Defective Inflators in accordance with
10	d.	California Civil Code § 1770(a)(16) by failing to market, distribute, sell, and
9		safe and suitable for their intended function; and
8		designed, and not suitable for their intended use despite advertising them as
7		the Class Vehicles' airbag inflators were inherently defective, defectively
6	с.	California Civil Code § 1770(a)(9) by concealing and failing to disclose that
5		when, in fact, they were not of that quality, grade, or standard;
4		their equipped airbag inflators were of a particular quality, grade, or standard
3	b.	California Civil Code § 1770(a)(7) by representing that the Class Vehicles and
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1		d.	The Inflator Defect pose a severe risk of harm in that the metal shrapnel can
2			puncture and stab the occupants, causing severe and potentially fatal injuries.
3	264.	ARC	concealed the Inflator Defect by:
4		a.	Representing that its airbag inflators were safe and fit for their intended use
5			when Defendants knew that they were dangerous and would diminish the
6			value of the Class Vehicles because of the Inflator Defect;
7		b.	Knowingly selling and profiting from the Defective Inflators intended for use
8			in consumer vehicles while maintaining silence as to the defect with the intent
9			and purpose of ensuring that prospective consumers would remain unaware of
10			about the Inflator Defect and would purchase vehicles containing the
11			Defective Inflators, leading to continuing profits for ARC at the expense of
12			consumer safety;
13		c.	Choosing not to require that its business partners, including other suppliers
14			and OEMS, not disclose the Inflator Defect to prospective consumers so that
15			the companies could enjoy continued profits from the sale of vehicles
16			equipped with the Defective Inflators;
17		d.	Purposefully concealing the existence of the Inflator Defect from dealerships,
18			retailers, service facilities, and other businesses that sell, inspect, service, and
19			maintain consumer vehicles so that the public would remain ignorant of the
20			danger and would continue purchasing vehicles with ARC's inflators;
21		e.	Confidentially settling potential claims involving individuals injured or killed
22			by Defective Inflators and securing confidentiality agreements to ensure those
23			individuals would not disclose the Inflator Defect to the media and public (this
24			allegation is made upon information and belief and refers to the allegations
25			above);
26		f.	Publicly representing that its airbag inflators were safe and reliable to perform
27			their intended function so as to create a false public perception that the
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Defective Inflators were not defective and did not have a dangerous propensity to rupture and eject metal shrapnel;

- g. Refusing to implement recalls of the Defective Inflators when it became clear they were defective and had a dangerous propensity to rupture and eject metal shrapnel;
- Misrepresenting the nature of the Inflator Defect when coordinating with the OEMs and Tier 1 suppliers in defining the scope of the recalls by stating or implying that ruptures were due to isolated manufacturing concerns when, in fact, the inflators were fundamentally defective and unreasonably dangerous due to the common design utilizing ammonium nitrate; and/or
  - i. Falsely representing and limiting the scope of affected units when conducting recalls.
- 265. Joyson Safety Systems concealed the Inflator Defect by:
  - Representing that their airbag module assemblies were safe and fit for their intended use when they knew that they were dangerous and would diminish the value of the Class Vehicles because of the Inflator Defect;
- Knowingly selling and profiting from the Defective Inflators intended for use in consumer vehicles while maintaining silence as to the defect with the intent and purpose of ensuring that prospective vehicle consumers would remain unaware of about the Inflator Defect and would purchase Class Vehicles containing the Defective Inflators, leading to continuing profits for the Airbag Module Defendants at the expense of consumer safety;
  - c. Choosing not to require that their business partners, including ARC and OEMs, disclose the Inflator Defect to prospective consumers so that the companies could enjoy continued profits from the sale of airbag module assemblies equipped with the Defective Inflators;

d. Purposefully concealing the existence of the Inflator Defect from dealerships, retailers, service facilities, and other businesses that sell, inspect, service, and

maintain consumer vehicles so that the public would remain ignorant of the danger and would continue purchasing vehicles with ARC's Defective Inflators;

- e. Confidentially settling potential claims involving individuals injured or killed by Defective Inflators and securing confidentiality agreements to ensure those individuals would not disclose the Inflator Defect to the media and public (this allegation is made upon information and belief and refers to the allegations above);
- f. Publicly representing that its airbag modules were safe and reliable to perform their intended function so as to create a false public perception that the Defective Inflators were not defective and did not have a dangerous propensity to rupture and eject metal shrapnel;
  - g. Refusing to implement recalls of airbag modules containing the Defective
     Inflators when it became clear they were defective and had a dangerous
     propensity to rupture and eject metal shrapnel;
- h. Misrepresenting the nature of the Inflator Defect when coordinating with the ARC and the OEMs in defining the scope of the recalls by stating or implying that ruptures were due to isolated manufacturing concerns when, in fact, the inflators were fundamentally defective and unreasonably dangerous due to the common design utilizing ammonium nitrate; and/or
  - Falsely representing and limiting the scope of affected units when conducting recalls.
- 266. The Audi and Ford Defendants concealed the defect by:
  - Representing that the Class Vehicles—including the airbags equipped in those vehicles— were safe and fit for their intended use when those Defendants knew that they were dangerous because of the Inflator Defect;
  - Knowingly selling and profiting from vehicles equipped with the Defective
     Inflators while maintaining silence as to the Inflator Defect with the intent and

## **CLASS ACTION COMPLAINT**

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1		purpose of ensuring that prospective consumers would remain unaware of		
2		about the Inflator Defect and would purchase the Class Vehicles, leading to		
3		continuing profits for those Defendants at the expense of consumer safety;		
4	с.	Purposefully withholding the existence of the Inflator Defect from		
5		dealerships, retailers, service facilities, and other business which sell, inspect,		
6		service, and maintain consumer vehicles so that the public would remain		
7		ignorant of the danger and would continue purchasing the OEMs' vehicles;		
8	d.	Publicly representing that their vehicles were safe and reliable so as to create a		
9		false public perception that the airbag inflators in those vehicles were not		
10		defective and did not have a dangerous propensity to rupture and eject metal		
11		shrapnel;		
12	e.	Misrepresenting the nature of the defect when issuing prior recalls by stating		
13		that it was due to isolated manufacturing concerns when, in fact, the inflators		
14		were fundamentally defective and unreasonably dangerous due to the common		
15		design utilizing ammonium nitrate; and/or		
16	f.	Falsely representing and limiting the scope of affected units when conducting		
17		recalls.		
18	267. Ordin	ary reasonable consumers have no general appreciation of the components and		
19	subcomponents in airbag systems, but would expect the vehicle generally and the airbag system			
20	specifically to be well-designed and to offer drivers and passengers a reasonable level of safety if			
21	deployed. No ordinary reasonable consumer would expect or anticipate the Inflator Defect. To the			
22	extent ordinary reasonable consumers are or were aware that airbag systems include inflators, they			
23	would hold the same expectations and beliefs regarding the inflators as they hold with respect to the			
24	airbag system as a whole. No ordinary reasonable consumer would expect airbag deployment to			
25	potentially result in a shower of shrapnel comprised of fragmented components. Consequently,			
26	Defendants' unfair an	nd deceptive trade practices—and particularly their concealment of the Inflator		
27	Defect—could, would, and did deceive a substantial portion of the purchasing public and imposed a			
28	serious safety risk or	n the public.		

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268. The Inflator Defect poses a risk of severe harm as shown by known instances of failure in real-world situations that involved injuries and death. The safe, reliable, and proper 2 3 functioning of an airbag inflator is a material element of an automobile purchase transaction because it is required to ensure the vehicle can safely and properly operate as intended. Accordingly, the 4 ordinary reasonable consumer would have considered the Inflator Defect to constitute an important 5 and material part of deciding whether to purchase or lease a Class Vehicle. 6

7 269. Defendants have engaged in deceptive, misleading, unfair, unconscionable, and fraudulent acts and practices that have caused actual damages to Plaintiffs and the Class, as 8 described herein. 9

270. Defendants' intentional concealment of the Inflator Defect and their false, deceptive, 10 11 misleading, and confusing representations and omissions would be material to any ordinary, average, 12 and reasonable consumer's decision whether to buy a Class Vehicle, given that the defect pertains to 13 the most fundamental and important feature of an airbag system-safety. No reasonable consumer, 14 including Plaintiffs, would have purchased a Class Vehicle but for Defendants' acts, practices and 15 omissions, as described throughout this Complaint.

16 271. Any ordinary, average, objectively reasonable consumer acting reasonably in the 17 circumstances would have been deceived by Defendants' acts and practices, including the 18 misrepresentations and omissions described herein.

19 272. As a direct and proximate result of Defendants' deceptive practices, Plaintiffs and the Class have sustained economic injury and loss—either by purchasing a vehicle they otherwise would 20 not have purchased or paying more than they otherwise would have as a result of Defendants' 21 actions and omissions alleged above-that first occurred at the time each Class Vehicle was 22 purchased or leased. 23

Accordingly, Plaintiffs and the California Subclass demand the applicable damages 24 273. 25 and other relief sought in the Prayer for Relief below.

26 274. Defendants deliberately, maliciously, wantonly, and intentionally concealed the 27 Inflator Defect from the Class Members so as to increase their own profits—despite knowing that 28 doing so jeopardized the safety and lives of those driving and riding in the Class Vehicles. This

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misconduct warrants and requires the imposition of punitive damages to prevent Defendants from engaging in this same misconduct again, and to deter other individuals and businesses from engaging in the same or similar course of action. Plaintiffs do not yet seek such damages, but will amend to do so at the appropriate time.

5 275. Defendants have engaged in deceptive, misleading, unfair, unconscionable, and fraudulent acts and practices that are a direct and proximate cause of actual harm to Plaintiffs and the 6 7 Class, as described herein.

8 276. Defendants' wrongful business practices constituted, and constitute, a continuing course of conduct in violation of the CLRA. 9

10 Defendants' intentional concealment of the Inflator Defect and their false, deceptive, 277. 11 misleading, and confusing representations and omissions would be material to any ordinary, average, 12 and reasonable consumer's decision whether to buy a Class Vehicle, given that the defect pertains to 13 the most fundamental and important feature of an airbag system-safety. No reasonable consumer, 14 including Plaintiffs, would have purchased a Class Vehicle but for Defendants' acts, practices and 15 omissions, as described throughout this Complaint.

16 278. Any ordinary, average, objectively reasonable consumer acting reasonably in the 17 circumstances would have been deceived by Defendants' acts and practices, including the 18 misrepresentations and omissions described herein.

19 279. As a direct and proximate result of Defendants' deceptive practices, Plaintiffs and the 20 Class have sustained economic injury and loss that first occurred at the time each Class Vehicle was purchased. Plaintiffs do not yet seek monetary damages, but will amend to do so at the appropriate 21 22 time.

280. As a result of Defendants' omissions and misrepresentations, Plaintiffs and the Subclass: (1) suffered an ascertainable loss of money, property, and value of the Class Vehicles; and (2) were harmed and suffered actual damages because the Class Vehicles have a latent safety defect. 26 Plaintiffs do not yet seek such damages, but will amend to do so at the appropriate time.

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1	281.	Due t	o Defendants' original and continuing misconduct alleged above, Plaintiffs and		
2	the Subclass are entitled to injunctive, declaratory, and equitable relief, including an order, judgment,				
3	and other judicial action, decision, or proclamation:				
4		a.	Declaring that the Class Vehicles have material safety defects in their airbag		
5			inflators;		
6		b.	Declaring that Defendants' conduct violated the CLRA;		
7		c.	Declaring that Plaintiffs and the Subclass are entitled to reimbursement or		
8			restitution for money spent on the Class Vehicles; and		
9		d.	Enjoining Defendants from continuing to violate the CLRA.		
10	282.	Plain	tiffs sent notice to Defendants pursuant to Cal. Civ. Code § 1782(a), but the 30-		
11	day response	period	has not elapsed; thus Plaintiffs seek no damages pursuant to this Count, but will	1	
12	amend this C	omplai	nt at the appropriate time to claim damages.		
13	283. Pursuant to California Civil Code § 1780, Plaintiffs seek injunctive relief— including				
14	injunctive relief requiring Defendants to cease and desist from further misrepresenting the Products				
15	as described herein—reasonable attorney's fees and costs, and any further injunctive or equitable				
16	relief the Court deems proper.				
17	284.	If De	fendants fail to respond to Plaintiffs' letter, fail to agree to rectify the problems		
18	associated with the actions detailed above, or fails to give notice to all affected consumers within 30				
19	days of the date of written notice, Plaintiffs reserve the right to amend the Complaint to pursue				
20	claims for act	tual, pu	nitive, and statutory damages, as appropriate against Defendants. As to this		
21	cause of actio	on, at th	is time, Plaintiffs seek only injunctive relief.		
22	285.	Plain	tiffs, individually and on behalf of the Class and California Subclass, currently		
23	seek injunctive, restitution and attorneys' fees and costs, and reserve the right to amend to seek				
24	damages, incl	luding	punitive damages, pursuant to Cal Civ. Code § 1780, et seq.		
25			California Subclass Count II: Violation of California's Hafein Communities Loren		
26		Agair	Violation of California's Unfair Competition Law ist the ARC, Audi, Ford, and Joyce Safety Systems Defendants		
27	286.	Plain	tiffs John Britton and Eva Jacinto (referred to collectively as "Plaintiffs" in this		
28	count) incorp		y reference the allegations in the preceding paragraphs.		
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287. Plaintiffs bring this count individually and on behalf of the California Subclass against the ARC, Audi, Ford, and Joyson Safety Systems Defendants.

288. The UCL defines "unfair business competition" to include any "unlawful, unfair or fraudulent" act or practice, as well as any "unfair, deceptive, untrue or misleading" advertising.
 *California Business and Professions Code* § 17200.

6 289. Defendant's acts, omissions, misrepresentations, practices, and non-disclosures
7 alleged throughout this Complaint constitute business acts and practices.

8 290. Defendant's acts, omissions, misrepresentations, practices and non-disclosures
9 alleged throughout this Complaint herein constitute unlawful, unfair, and fraudulent business acts
10 and practices because they have the capacity to deceive reasonable consumers, including Plaintiffs
11 and the California Subclass, as to the benefits and effectiveness of the Class Vehicles and, thereby,
12 the Defective Inflators.

291. Defendants violated California Business & Professions Code § 17200 (the "Unfair
Competition Law" or "UCL") by engaging in "unfair competition," including through "unlawful,
unfair or fraudulent business acts or practices" and "unfair, deceptive, untrue or misleading
advertising." Defendants' violations include:

17		a.	Advertising, marketing, distributing, selling, and leasing the Defective			
18			Inflators and Class Vehicles when Defendants knew those vehicles were			
19			defective and unable to reliably and safely perform their intended use;			
20		b.	Failing to disclose the true nature, scope, and extent of the Inflator Defect; and			
21		c.	Concealing material facts regarding the Class Vehicles— <i>i.e.</i> , that those			
22			vehicles were equipped with Defective Inflators.			
23	292.	Defer	ndants had a duty to disclose the existence, nature, and extent of the Inflator			
24	Defect (which they breached, as alleged above), because:					
25		a.	Defendants were in a superior position to know the true facts about the			
26			Inflator Defect as the designers, manufacturers, assemblers, distributors,			
27			marketers, and warrantors of the Defective Inflators and Class Vehicles, and			
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1			given their experience, and knowledge as experts and long-time veterans of
2			the automotive industry;
3		b.	Plaintiffs and the California Subclass members could not reasonably have
4			been expected to know, learn, or discover the Inflator Defect as they were not
5			part of the process of designing, manufacturing, assembling, marketing,
6			distributing, or warranting the vehicles;
7		c.	Defendants knew that Plaintiffs and the California Subclass members could
8			not reasonably have been expected to know, learn, or discover the existence,
9			nature, or extent of the Inflator Defect; and
10		d.	By virtue of having concealed the nature, extent, and scope of the Inflator
11			Defect.
12	293.	Defend	dants' conduct is unlawful in that it violates:
13		a.	The CLRA, as alleged in California Count I;
14		b.	The Song-Beverly Act, as alleged in California Counts IV and VI;
15		c.	The Transportation Recall Enhancement, Accountability and Documentation
16			Act (the "TREAD Act"), 49 USC § 30101, et seq. (by failing to timely inform
17			NHTSA of the nature, extent, and scope of the Inflator Defect and allowing
18			vehicles to continue to be sold, leased, and used in a dangerous defective
19			condition);
20		d.	The implied and express warranty provisions of California Commerce Code §
21			2313, as alleged in California Counts III and V; and
22		e.	The Magnusson-Moss Warranty Act, as alleged in National Count II.
23	294.	Defend	dants' actions constitute "unfair" business practices because, as alleged above,
24	because:		
25		a.	Defendants engaged in a misleading and deceptive practice of knowingly or
26			intentionally selling the Defective Inflators and Class Vehicles equipped with
27			those inflators;
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b. Defendants' acts and practices offend an established public policy of 1 transparency in the sale or lease of consumer vehicles, and engage in immoral, 2 3 unethical, oppressive, and unscrupulous activities that are substantially injurious to consumers; and 4 5 The harm to Plaintiffs and California Subclass members grossly outweighs the c. utility of Defendants' practices. 6 7 295. Defendants' practices and omissions alleged above constitute fraudulent business acts or practices as they deceived Plaintiffs and are highly likely to deceive members of the consuming 8 9 public into purchasing a Class Vehicle that unbeknownst to Plaintiffs and the California Subclass 10 members were dangerously defective. 296. 11 Defendants have engaged in deceptive, misleading, unfair, unconscionable, and 12 fraudulent acts and practices that have caused actual damages to Plaintiffs and the California 13 Subclass members, as described herein. 14 297. Defendants' intentional concealment of the Inflator Defect and their false, deceptive, misleading, and confusing representations and omissions would be material to any ordinary, average, 15 and reasonable consumer's decision whether to buy a Class Vehicle, given that the defect pertains to 16 17 the most fundamental and important feature of an airbag system-safety. No reasonable consumer, 18 including Plaintiffs, would have purchased a Class Vehicle but for Defendants' acts, practices and 19 omissions, as described throughout this Complaint. 20 298. Any ordinary, average, objectively reasonable consumer acting reasonably in the circumstances would have been deceived by Defendants' acts and practices, including the 21 22 misrepresentations and omissions described herein. 23 299. As a direct and proximate result of Defendants' deceptive practices, Plaintiffs and the California Subclass have sustained economic injury and loss that first occurred at the time each 24 25 Class Vehicle was purchased.

26 300. Accordingly, Plaintiffs and the California Subclass lass demand the applicable
27 damages and other relief sought in the Prayer for Relief below.

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1	301. Defendants deliberately, maliciously, wantonly, and intentionally concealed the					
2	Inflator Defect from the Class Members so as to increase their own profits—despite knowing that					
3	doing so jeopardized the safety and lives of those driving and riding in the Class Vehicles. This					
4	misconduct warrants and requires the imposition of punitive damages to prevent Defendants from					
5	engaging in this same misconduct again, and to deter other individuals and businesses from engaging					
6	in the same or similar course of action.					
7	302. As a result of Defendants' actions, omissions, and misrepresentations, Plaintiffs and					
8	the California Subclass members: (1) suffered an ascertainable loss of money, property, and value of					
9	the Class Vehicles; and (2) were economically harmed because the Class Vehicles have a latent					
10	safety defect which has an unreasonably dangerous defect.					
11	303. In light of Defendants' original and continuing misconduct alleged above, Plaintiffs					
12	and the California Subclass members are entitled to injunctive, declaratory, and equitable relief,					
13	including an order, judgment, and other judicial action, decision, or proclamation:					
14	a. Declaring that the Class Vehicles have material safety defects in their airbag					
15	inflators;					
16	b. Declaring that Defendants' conduct violated the UCL;					
17	c. Declaring that Plaintiffs and the California Subclass members are entitled to					
18	reimbursement or restitution for money spent on the Class Vehicles; and					
19	d. Enjoining Defendants from continuing to violate the UCL and, in accordance					
20	with Bus. & Prof. Code § 17203, enjoining Defendants to commence a					
21	corrective advertising campaign.					
22	304. Plaintiffs allege, in the alternative to their other causes of action, that they lack an					
23	adequate remedy at law because monetary damages alone fail to make those vehicles safe for					
24	continued operation. To do so, Plaintiffs require that their airbag inflators be replaced with a safer					
25	design—and the cost of replacing the airbag inflators, including parts and labor, potentially exceeds					
26	the amount of monetary damages suffered as a result of the diminution in value.					
27	305. Plaintiffs, individually and on behalf of the California Subclass members, seek all					
28	available relief including injunctive and equitable relief, restitution, and attorneys' fees and costs.					
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4	California Subclass Count III:
5	Breach of Implied Warranty Against the Audi and Ford Defendants
6	306. Plaintiffs John Britton and Eva Jacinto (referred to collectively as "Plaintiffs" in this
7	count) incorporate by reference the allegations in the preceding paragraphs.
8	307. Plaintiffs bring this count individually and on behalf of the California Subclass
9	against the Audi and Ford Defendants.
10	308. The Class Vehicles are "goods" under Cal. Com. Code §§ 2105(1) and 10103(a)(8).
11	309. The California Subclass members are "buyers" and "lessees" of the Class Vehicles
12	under Cal. Com. Code §§ 2103(1)(a) and 10103(a)(14).
13	310. The Audi and Ford Defendants are "merchants," "sellers," and "lessors" under Cal.
14	Com. Code §§ 2104(1), 10103(c), and 10103(a)(16).
15	311. California law conferred an implied warranty that the Class Vehicles were in
16	merchantable condition and fit for the ordinary purpose for which they were to be used pursuant to
17	Cal. Com. Code §§ 2314 and 10212.
18	312. The Class Vehicles are not merchantable, and as such Defendants breached its implied
19	warranty, because:
20	a. The Class Vehicles do not have the quality that a buyer would reasonably
21	expect due to being equipped with Defective Inflators;
22	b. The Class Vehicles would not pass without objection in the automotive trade
23	given the Inflator Defect;
24	c. The Inflator Defect render the Class Vehicles unsafe to drive and unfit for
25	ordinary purposes;
26	d. The labeling for the Class Vehicles failed to disclose the Inflator Defect; and
27	e. The Class Vehicles do not conform to their labeling, which represents that the
28	vehicles are safe and suitable for their intended use.
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1	313.	Defendants' breach of its implied warranties proximately caused the California	
2	Subclass members to suffer damages in excess of \$5,000,000.00.		
3	314.	Plaintiffs, individually and on behalf of the California Subclass, seek all available	
4	monetary dar	nages (including actual, compensatory, and punitive damages), injunctive and equitable	
5	relief, and att	orneys' fees and costs.	
6 7		California Count IV: Violations of the Song-Beverly Act via Breach of Implied Warranty Against the Audi and Ford Defendants	
8	315.	Plaintiffs John Britton and Eva Jacinto (referred to collectively as "Plaintiffs" in this	
9	count) incorp	orate by reference the allegations in the preceding paragraphs.	
10	316.	Plaintiffs bring this count individually and on behalf of the California Subclass	
11	against the A	udi and Ford Defendants.	
12	317.	California Civil Code § 1792 provides that, unless properly disclaimed, every sale of	
13	consumer goods is accompanied by an implied warranty of merchantability. Defendants did not at		
14	any time prop	perly disclaim the warranty.	
15	318.	The Class Vehicles are "consumer goods" under California Civil Code § 1791(a).	
16	319.	Plaintiffs and the California Subclass members are "buyers" under California Civil	
17	Code § 1791(b). Defendants are the "manufacturers" of the airbag inflators and Class Vehicles under		
18	California Ci	vil Code § 1791(j).	
19	320.	Defendants knew of the particular purposes for which the Class Vehicles and the	
20	Defective Inf	lators were intended and impliedly warranted to Plaintiffs and the California Subclass	
21	members that the Class Vehicles (all of which were equipped with a Defective Inflator) were		
22	"merchantabl	e" under California Civil Code §§ 1791.1(a) & 1792.	
23	321.	The Class Vehicles are not merchantable, and as such Defendants breached its implied	
24	warranty, because:		
25		a. The Class Vehicles do not have the quality that a buyer would reasonably	
26		expect due to the airbag inflator defects;	
27		b. The Class Vehicles would not pass without objection in the automotive trade	
28		because they are equipped with Defective Inflators;	
	CLASS ACT	TION COMPLAINT 71	

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1 2	c. The Inflator Defect renders the vehicles unsafe to drive and unfit for ordinary purposes;
3	d. The labeling for the Class Vehicles failed to disclose the Inflator Defect; and
4	e. The Class Vehicles do not conform to their labeling, which represents that the
5	vehicles are safe and suitable for their intended use.
6	322. Plaintiffs and the Subclass received the Class Vehicles in a condition which
7	substantially diminishes their value, and which prevents the vehicles from safely and properly
8	functioning. As a result of Defendants' failure to comply with their statutory obligations, Plaintiffs
9	are entitled to damages and other legal and equitable relief, including, at their election, the purchase
10	price of their vehicles, or the overpayment or diminution in value of their vehicles.
11	323. Plaintiffs, individually and on behalf of the California Subclass, seek all available
12	monetary damages (including actual, compensatory, and punitive damages), injunctive and equitable
13	relief, and attorneys' fees and costs.
14	California Subclass Count V: Breach of Express Warranty
15	Against the Audi and Ford Defendants
16	324. Plaintiffs John Britton and Eva Jacinto (referred to collectively as "Plaintiffs" in this
17	count) incorporate by reference the allegations in the preceding paragraphs.
18	325. Plaintiffs bring this count individually and on behalf of the California Subclass
19	against the Audi and Ford Defendants.
20	326. The Class Vehicles are "goods" under Cal. Com. Code §§ 2105(1) and 10103(a)(8).
21	327. The Audi and Ford Defendants are "merchants," "sellers," and "lessors," of the Class
22	Vehicles under Cal. Com. Code §§ 2104(1), 10103(c), and 2103(1)(d), respectively.
23	328. The California Subclass members who purchased and leased Class Vehicles in
24	California are "buyers" and "lessees" under Cal. Com. Code §§ 2103(1)(a), 10103(a)(14).
25	329. Defendants issued an express written warranty for each defective Class Vehicle they
26	sold, including that:
27	a. The airbag inflators would be free of defects in materials and workmanship at
28	the time of sale; and
	CLASS ACTION COMPLAINT 72

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1		b. The vehicle would be free of defects in design, materials, and workmanship
2		and that repairs and other adjustments would be made by authorized service
3		facilities, without charge, to fully correct defects in materials or workmanship.
4	330.	The warranties listed above formed the basis of the bargain with regard to the
5	California Sub	class members' purchase and lease of Class Vehicles.
6	331.	Defendants breached their warranty for the Class Vehicles because:
7		a. The airbag inflators have latent defects which have a dangerous propensity to
8		cause the inflators to rupture and eject metal shrapnel, subjecting Plaintiffs
9		and the class and subclass to the risk of loss and injury; and
10		b. Defendants denied, concealed, and misrepresented the Inflator Defect, in the
11		process refusing to pay for or provide in a reasonably timely fashion the
12		needed repairs and replacements for Plaintiffs and the class and subclass.
13	332.	Defendants' breach of its express warranties proximately caused the Subclass to
14	suffer damages	s in excess of \$5,000,000.00.
15	333.	Plaintiffs, individually and on behalf of the California Subclass, seek all available
16	relief, includin	g monetary damages (including actual, compensatory, and punitive damages),
17	injunctive and	equitable relief, and attorneys' fees and costs.
18 19		California Subclass Count VI: Violations of the Song-Beverly Act via Breach of Express Warranty Against the Audi and Ford Defendants
20	334.	Plaintiffs John Britton and Eva Jacinto (referred to collectively as "Plaintiffs" in this
21	count) incorpo	rate by reference the allegations in the preceding paragraphs.
22	335.	Plaintiffs bring this count individually and on behalf of the California Subclass
23	against the Au	di and Ford Defendants.
24	336.	The Class Vehicles are "consumer goods" under California Civil Code § 1791(a).
25	337.	Plaintiffs and the Subclass members are "buyers" under California Civil Code §
26	1791(b).	
27	338.	The Audi and Ford Defendants are the "manufacturers" of the Class Vehicles under
28	California Civ	il Code § 1791(j).
	CLASS ACTI	ION COMPLAINT 73

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1	339.	Defen	dants issued an express written warranty for each defective Class Vehicle they
2	sold, including that:		
3		a.	The Inflator Defect would be free of defects in materials and workmanship at
4			the time of sale; and
5		b.	The vehicle would be free of defects in design, materials, and workmanship
6			and that repairs and other adjustments would be made by authorized service
7			facilities, without charge, to fully correct defects in materials or workmanship
8	340.	The w	arranties listed above formed the basis of the bargain with regard to the
9	California Su	bclass n	nembers' purchase and lease of Class Vehicles.
10	341.	Defen	dants breached their warranty for the Class Vehicles because:
11		a.	The airbag inflators have latent defects which have a dangerous propensity to
12			cause the inflators to rupture and eject metal shrapnel, subjecting Plaintiffs
13			and the Subclass to the risk of loss and injury; and
14		b.	Defendants denied, concealed, and misrepresented the Inflator Defect, in the
15			process refusing to pay for or provide in a reasonably timely fashion the
16			needed repairs and replacements for Plaintiffs and the California Subclass
17			members.
18	342.	Plaint	iffs and the California Subclass members received the vehicles in a condition
19	which substantially diminishes their value, and which prevents the vehicles from safely and properly		
20	functioning. As a result, Plaintiffs are entitled to damages and other legal and equitable relief,		
21	including, at their election, the purchase price of their vehicles, or the overpayment or diminution ir		
22	value of their vehicles.		
23	343.	Plaint	iffs, individually and on behalf of the Subclass, seek all available monetary
24	damages (including actual, compensatory, and punitive damages), injunctive and equitable relief,		
25	and attorneys	' fees ar	nd costs.
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2	X. <u>CAUSES OF ACTION: FLORIDA SUBCLASS</u>
3	Florida Subclass Count I:
4	Violations of Florida's Unfair and Deceptive Trade Practices Act Against the ARC, Toyoda Gosei North America, and GM Defendants
5	
6	344. Plaintiff Celeste Felice incorporates by reference the allegations in the preceding
7	paragraphs.
8	345. Plaintiff brings this claim individually and on behalf of the Florida Subclass against
9	the ARC, GM, and Toyoda Gosei North America Defendants.
10	346. Defendants have engaged in deceptive and unfair trade practices that have caused
11	actual damages to Plaintiff and the Florida Subclass and violated Florida's Deceptive and Unfair
12	Trade Practices Act ("FDUTPA"), Fla., Stat. §§ 501,201, et seq.
13	347. Section 501.204(a), <i>Florida Statutes</i> , prohibits "unfair methods of competition,
14	unconscionable acts or practices, and unfair or deceptive acts or practices in the conduct of any trade
15	or commerce."
16	348. Plaintiff and the Florida Subclass members are "consumers" under Fla. Stat. §
17	501.203(7).
18	349. Defendants acts and omissions as alleged throughout this Complaint occurred while
19	Defendants were engaged in "trade or commerce" as defined in Fla. Stat. § 501.203(8).
20	350. The Class Vehicles and the Defective Inflators are "goods" as defined in within the
21	meaning and scope of the FDUTPA.
22	351. Defendants violated the FDUTPA by engaging in the deceptive acts and unfair
23	practices described above and incorporated into this count, which offend established public policy,
24	are substantially injurious to consumers, and are unscrupulous, oppressive, unethical, or immoral.
25	352. Defendants engaged in unfair methods of competition, unconscionable acts or
26	practices, and unfair or deceptive trade acts or practices in connection with the design, manufacture,
27	distribution, sale, and lease of the Class Vehicles and the Defective Inflators by concealing the
28	Inflator Defect from the Florida Subclass.
	353. ARC concealed the defect by:CLASS ACTION COMPLAINT75

	CLASS ACTION C	OMPLAINT 76
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27		-
26		propensity to rupture and eject metal shrapnel;
25		Defective Inflators were not defective and did not have a dangerous
24		their intended function so as to create a false public perception that the
23	f.	Publicly representing that its airbag inflators were safe and reliable to perform
22		above);
21		allegation is made upon information and belief and refers to the allegations
20		individuals would not disclose the Inflator Defect to the media and public (this
19		by Defective Inflators and securing confidentiality agreements to ensure those
18	e.	Confidentially settling potential claims involving individuals injured or killed
17		danger and would continue purchasing vehicles with ARC's inflators;
16		maintain consumer vehicles so that the public would remain ignorant of the
15		retailers, service facilities, and other businesses that sell, inspect, service, and
14	d.	Purposefully concealing the existence of the Inflator Defect from dealerships,
13		equipped with the Defective Inflators;
12		the companies could enjoy continued profits from the sale of vehicles
11		and OEMS, not disclose the Inflator Defect to prospective consumers so that
10	с.	Choosing not to require that its business partners, including other suppliers
9		consumer safety;
8		Defective Inflators, leading to continuing profits for ARC at the expense of
7		about the Inflator Defect and would purchase vehicles containing the
6		and purpose of ensuring that prospective consumers would remain unaware of
5		in consumer vehicles while maintaining silence as to the defect with the intent
4	b.	Knowingly selling and profiting from the Defective Inflators intended for use
3		value of the Class Vehicles because of the Inflator Defect;
2	u.	when Defendants knew that they were dangerous and would diminish the
1	a.	Representing that its airbag inflators were safe and fit for their intended use

1		g.	Refusing to implement recalls of the Defective Inflators when it became clear
2			they were defective and had a dangerous propensity to rupture and eject metal
3			shrapnel;
4		h.	Misrepresenting the nature of the Inflator Defect when coordinating with the
5			OEMs and Tier 1 suppliers in defining the scope of the recalls by stating or
6			implying that ruptures were due to isolated manufacturing concerns when, in
7			fact, the inflators were fundamentally defective and unreasonably dangerous
8			due to the common design utilizing ammonium nitrate; and/or
9		i.	Falsely representing and limiting the scope of affected units when conducting
10			recalls.
11	354.	Тоуос	la Gosei North America concealed the Inflator Defect by:
12		a.	Representing that its airbag module assemblies were safe and fit for their
13			intended use when they knew that they were dangerous and would diminish
14			the value of the Class Vehicles because of the Inflator Defect;
15		b.	Knowingly selling and profiting from the Defective Inflators intended for use
16			in consumer vehicles while maintaining silence as to the defect with the intent
17			and purpose of ensuring that prospective vehicle consumers would remain
18			unaware of about the Inflator Defect and would purchase Class Vehicles
19			containing the Defective Inflators, leading to continuing profits at the expense
20			of consumer safety;
21		c.	Choosing not to require that its business partners, including ARC and OEMs,
22			disclose the Inflator Defect to prospective consumers so that the company
23			could enjoy continued profits from the sale of airbag module assemblies
24			equipped with the Defective Inflators;
25		d.	Purposefully concealing the existence of the Inflator Defect from dealerships,
26			retailers, service facilities, and other businesses that sell, inspect, service, and
27			maintain consumer vehicles so that the public would remain ignorant of the
28			danger and would continue purchasing vehicles with the Defective Inflators;
	CLASS ACT	ΓΙΟΝ Ο	OMPLAINT 77

1		e.	Confidentially settling potential claims involving individuals injured or killed
2			by Defective Inflators and securing confidentiality agreements to ensure those
3			individuals would not disclose the Inflator Defect to the media and public (this
4			allegation is made upon information and belief and refers to the allegations
5			above);
6		f.	Publicly representing that its airbag modules were safe and reliable to perform
7			their intended function so as to create a false public perception that the
8			Defective Inflators were not defective and did not have a dangerous
9			propensity to rupture and eject metal shrapnel;
10		g.	Refusing to implement recalls of airbag modules containing the Defective
11			Inflators when it became clear they were defective and had a dangerous
12			propensity to rupture and eject metal shrapnel;
13		h.	Misrepresenting the nature of the Inflator Defect when coordinating with the
14			ARC and the OEMs in defining the scope of the recalls by stating or implying
15			that ruptures were due to isolated manufacturing concerns when, in fact, the
16			inflators were fundamentally defective and unreasonably dangerous due to the
17			common design utilizing ammonium nitrate; and/or
18		i.	Falsely representing and limiting the scope of affected units when conducting
19			recalls.
20	355.	GM	concealed the defect by:
21		a.	Representing that the Class Vehicles—including the airbags equipped in those
22			vehicles— were safe and fit for their intended use when those Defendants
23			knew that they were dangerous because of the Inflator Defect;
24		b.	Knowingly selling and profiting from vehicles equipped with the Defective
25			Inflators while maintaining silence as to the Inflator Defect with the intent and
26			purpose of ensuring that prospective consumers would remain unaware of
27			about the Inflator Defect and would purchase the Class Vehicles, leading to
28			continuing profits for those Defendants at the expense of consumer safety;
	LASS ACT		COMPLAINT 78

1		c.	Purposefully withholding the existence of the Inflator Defect from
2			dealerships, retailers, service facilities, and other business which sell, inspect,
3			service, and maintain consumer vehicles so that the public would remain
4			ignorant of the danger and would continue purchasing GM's vehicles;
5		d.	Confidentially settling potential claims involving individuals injured or killed
6			by Defective Inflators and securing confidentiality agreements to ensure those
7			individuals would not disclose the defect to the media and public (this
8			allegation is made upon information and belief and refers to the allegations
9			above);
10		e.	Publicly representing that their vehicles were safe and reliable so as to create a
11			false public perception that the airbag inflators in those vehicles were not
12			defective and did not have a dangerous propensity to rupture and eject metal
13			shrapnel;
14		f.	Misrepresenting the nature of the defect when issuing prior recalls by stating
15			that it was due to isolated manufacturing concerns when, in fact, the inflators
16			were fundamentally defective and unreasonably dangerous due to the common
17			design utilizing ammonium nitrate; and/or
18		g.	Falsely representing and limiting the scope of affected units when conducting
19			recalls.
20	356.	Ordin	ary reasonable consumers have no general appreciation of the components and
21	subcomponen	ts in ai	rbag systems, but would expect the vehicle generally and the airbag system
22	specifically to	be we	ll-designed and to offer drivers and passengers a reasonable level of safety if
23	deployed. No	ordina	ry reasonable consumer would expect or anticipate the Inflator Defect. To the
24	extent ordinary reasonable consumers are or were aware that airbag systems include inflators, they		
25	would hold th	e same	expectations and beliefs regarding the inflators as they hold with respect to the
26	airbag system	as a w	hole. No ordinary reasonable consumer would expect airbag deployment to
27	potentially res	sult in a	a shower of shrapnel comprised of fragmented components. Consequently,
28	Defendants' u	nfair ai	nd deceptive trade practices—and particularly their concealment of the Inflator
			TOMPLAINT 79

## **CLASS ACTION COMPLAINT**

Defect—could, would, and did deceive a substantial portion of the purchasing public and imposed a serious safety risk on the public.

357. The Inflator Defect poses a risk of severe harm as shown by known instances of failure in real-world situations that involved injuries and death. The safe, reliable, and proper functioning of an airbag inflator is a material element of an automobile purchase transaction because it is required to ensure the vehicle can safely and properly operate as intended. Accordingly, the ordinary reasonable consumer would have considered the airbag inflator defects to constitute an important and material part of deciding whether to purchase or lease a Class Vehicle.

9 358. Defendants have engaged in deceptive, misleading, unfair, unconscionable, and
10 fraudulent acts and practices that have caused actual damages to Plaintiff and the Class, as described
11 herein.

12 359. Defendants' intentional concealment of the Inflator Defect and their false, deceptive, 13 misleading, and confusing representations and omissions would be material to any ordinary, average, 14 and reasonable consumer's decision whether to buy a Class Vehicle, given that the defect pertains to 15 the most fundamental and important feature of an airbag system—safety. No reasonable consumer, 16 including Plaintiff, would have purchased a Class Vehicle but for Defendants' acts, practices, and 17 omissions, as described throughout this Complaint.

18 360. Any ordinary, average, objectively reasonable consumer acting reasonably in the
19 circumstances would have been deceived by Defendants' acts and practices, including the
20 misrepresentations and omissions described herein.

361. As a direct and proximate result of Defendants' deceptive practices, Plaintiff and the
Class have sustained economic injury and loss—either by purchasing a vehicle they otherwise would
not have purchased or paying more than they otherwise would have as a result of Defendants'
actions and omissions alleged above—that first occurred at the time each Class Vehicle was
purchased or leased.

362. Accordingly, Plaintiff and the Florida Subclass demand the applicable damages and
other relief sought in the Prayer for Relief below.

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363. Defendants deliberately, maliciously, wantonly, and intentionally concealed the Inflator Defect from the Florida subclass members so as to increase their own profits—despite knowing that doing so jeopardized the safety and lives of those driving and riding in the Class Vehicles. This misconduct warrants and requires the imposition of punitive damages to prevent Defendants from engaging in this same misconduct again, and to deter other individuals and businesses from engaging in the same or similar course of action.

7 364. Plaintiff and the Florida Subclass members suffered ascertainable losses and actual
8 damages as a result of Defendants' unfair and deceptive trade practices as described throughout this
9 Complaint and specifically including by paying more than they would have for the Class Vehicles
10 and receiving less than the value they had bargained for at the time they purchased or leased those
11 vehicles.

365. Plaintiff and the Florida Subclass members have been aggrieved by the Defendants'
deceptive and unfair trade practices and their rights have been adversely affected and, therefore, they
are entitled to injunctive and declaratory relief under FDUTPA.

15 366. Plaintiff seeks to obtain all monetary and non-monetary relief available under
16 FDUTPA, including compensatory damages, actual damages, and attorneys' fees and costs.

17 367. Plaintiff further seeks injunctive, declaratory, and equitable relief, including an order,
18 judgment, and other judicial action, decision, or proclamation:

Declaring that the Class Vehicles have material safety defects in their airbag inflators;

 Declaring that Defendants' conduct violated and continues to violate FDUTPA;

c. Declaring that Plaintiff and the Florida Subclass members are entitled to reimbursement or restitution for money spent on the class vehicles; and

d. Enjoining Defendants from continuing to violate FDUTPA.

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## **CLASS ACTION COMPLAINT**

#### XI. CAUSES OF ACTION: NEW YORK SUBCLASS

### New York Subclass Count I: Violations of the New York General Business Law Against the ARC, Ford, Volkswagen, and Joyson Safety System Defendants

368. Plaintiffs Francine Lewis and Matthew Kakol (referred to as "Plaintiffs" in this count) incorporate by reference the allegations in the preceding paragraphs.

369. Plaintiffs bring this count individually and on behalf of the New York Subclass against the ARC, Ford, Volkswagen, and Joyson Safety Systems Defendants.

370. Plaintiffs and the New York Subclass members are "persons" under N.Y. Gen. Bus. Law § 349(h).

371. Defendants have engaged in and continue to engage in deceptive acts and practices in violation of N.Y. Gen. Bus. Law § 349. Defendants' acts and omissions, as alleged throughout this Complaint, have been willful, unfair, unconscionable, deceptive, and contrary to the public policy of New York, which aims to protect consumers.

372. Each Defendant is a "person," "firm," "corporation," or "association" under N.Y.Gen. Bus. Law § 349.

373. Defendants violated the New York Deceptive Acts and Practices Act ("NY DAPA") by engaging in unfair and deceptive trade practices with regard to the design, manufacture, distribution, marketing, sale, and warrantying of the Class Vehicles and the Defective Inflators—

including by failing to disclose and concealing the Inflator Defect.

374. ARC's unfair and deceptive trade practices include:

- Representing that its airbag inflators were safe and fit for their intended use
   when Defendants knew that they were dangerous and would diminish the
   value of the Class Vehicles because of the Inflator Defect;
- Knowingly selling and profiting from the Defective Inflators intended for use in consumer vehicles while maintaining silence as to the defect with the intent and purpose of ensuring that prospective consumers would remain unaware of about the Inflator Defect and would purchase vehicles containing the

Defective Inflators, leading to continuing profits for ARC at the expense of consumer safety;

- c. Choosing not to require that its business partners, including other suppliers and OEMs, not disclose the Inflator Defect to prospective consumers so that the companies could enjoy continued profits from the sale of vehicles equipped with the Defective Inflators;
- Purposefully concealing the existence of the Inflator Defect from dealerships, retailers, service facilities, and other businesses that sell, inspect, service, and maintain consumer vehicles so that the public would remain ignorant of the danger and would continue purchasing vehicles with ARC's inflators;
- e. Confidentially settling potential claims involving individuals injured or killed by Defective Inflators and securing confidentiality agreements to ensure those individuals would not disclose the Inflator Defect to the media and public (this allegation is made upon information and belief and refers to the allegations above);
- f. Publicly representing that its airbag inflators were safe and reliable to perform their intended function so as to create a false public perception that the Defective Inflators were not defective and did not have a dangerous propensity to rupture and eject metal shrapnel;

 g. Refusing to implement recalls of the Defective Inflators when it became clear they were defective and had a dangerous propensity to rupture and eject metal shrapnel;

h. Misrepresenting the nature of the Inflator Defect when coordinating with the OEMs and Tier 1 suppliers in defining the scope of the recalls by stating or implying that ruptures were due to isolated manufacturing concerns when, in fact, the inflators were fundamentally defective and unreasonably dangerous due to the common design utilizing ammonium nitrate; and/or

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i. Falsely representing and limiting the scope of affected units when conducting 1 recalls. 2 3 375. Joyson Safety Systems' unfair and deceptive trade practices include: Representing that their airbag module assemblies were safe and fit for their 4 a. 5 intended use when they knew that they were dangerous and would diminish the value of the Class Vehicles because of the Inflator Defect; 6 7 b. Knowingly selling and profiting from the Defective Inflators intended for use in consumer vehicles while maintaining silence as to the defect with the intent 8 9 and purpose of ensuring that prospective vehicle consumers would remain 10 unaware of about the Inflator Defect and would purchase Class Vehicles 11 containing the Defective Inflators, leading to continuing profits for the Airbag 12 Module Defendants at the expense of consumer safety; 13 Choosing not to require that their business partners, including ARC and c. 14 OEMs, disclose the Inflator Defect to prospective consumers so that the companies could enjoy continued profits from the sale of airbag module 15 16 assemblies equipped with the Defective Inflators; 17 d. Purposefully concealing the existence of the Inflator Defect from dealerships, 18 retailers, service facilities, and other businesses that sell, inspect, service, and 19 maintain consumer vehicles so that the public would remain ignorant of the 20 danger and would continue purchasing vehicles with ARC's Defective Inflators; 21 22 e. Confidentially settling potential claims involving individuals injured or killed 23 by Defective Inflators and securing confidentiality agreements to ensure those 24 individuals would not disclose the Inflator Defect to the media and public (this 25 allegation is made upon information and belief and refers to the allegations 26 above); f. 27 Publicly representing that its airbag modules were safe and reliable to perform 28 their intended function so as to create a false public perception that the CLASS ACTION COMPLAINT 84

Defective Inflators were not defective and did not have a dangerous 1 propensity to rupture and eject metal shrapnel; 2 3 Refusing to implement recalls of airbag modules containing the Defective g. Inflators when it became clear they were defective and had a dangerous 4 5 propensity to rupture and eject metal shrapnel; Misrepresenting the nature of the Inflator Defect when coordinating with the h. 6 7 ARC and the OEMs in defining the scope of the recalls by stating or implying that ruptures were due to isolated manufacturing concerns when, in fact, the 8 9 inflators were fundamentally defective and unreasonably dangerous due to the common design utilizing ammonium nitrate; and/or 10 11 i. Falsely representing and limiting the scope of affected units when conducting 12 recalls. 13 376. The Ford and Volkswagen Defendants' unfair and deceptive trade practices include: 14 Representing that the Class Vehicles—including the airbags equipped in those a. vehicles- were safe and fit for their intended use when those Defendants 15 knew that they were dangerous because of the Inflator Defect; 16 17 b. Knowingly selling and profiting from vehicles equipped with the Defective 18 Inflators while maintaining silence as to the Inflator Defect with the intent and 19 purpose of ensuring that prospective consumers would remain unaware of 20 about the Inflator Defect and would purchase the Class Vehicles, leading to continuing profits for those Defendants at the expense of consumer safety; 21 22 c. Purposefully withholding the existence of the Inflator Defect from 23 dealerships, retailers, service facilities, and other business which sell, inspect, 24 service, and maintain consumer vehicles so that the public would remain 25 ignorant of the danger and would continue purchasing the OEMs' vehicles; 26 d. Publicly representing that their vehicles were safe and reliable so as to create a 27 false public perception that the airbag inflators in those vehicles were not 28

defective and did not have a dangerous propensity to rupture and eject metal shrapnel;

- e. Misrepresenting the nature of the defect when issuing prior recalls by stating that it was due to isolated manufacturing concerns when, in fact, the inflators were fundamentally defective and unreasonably dangerous due to the common design utilizing ammonium nitrate; and/or
  - f. Falsely representing and limiting the scope of affected units when conducting recalls.

9 377. Ordinary reasonable consumers have no general appreciation of the components and 10 subcomponents in airbag systems, but would expect the vehicle generally and the airbag system 11 specifically to be well-designed and to offer drivers and passengers a reasonable level of safety if 12 deployed. No ordinary reasonable consumer would expect or anticipate the Inflator Defect. To the 13 extent ordinary reasonable consumers are or were aware that airbag systems include inflators, they 14 would hold the same expectations and beliefs regarding the inflators as they hold with respect to the 15 airbag system as a whole. No ordinary reasonable consumer would expect airbag deployment to 16 potentially result in a shower of shrapnel comprised of fragmented components. Consequently, 17 Defendants' unfair and deceptive trade practices-and particularly their concealment of the Inflator 18 Defect—could, would, and did deceive a substantial portion of the purchasing public and imposed a 19 serious safety risk on the public.

378. The Inflator Defect poses a risk of severe harm as shown by known instances of
failure in real-world situations that involved injuries and death. The safe, reliable, and proper
functioning of an airbag inflator is a material element of an automobile purchase transaction because
it is required to ensure the vehicle can safely and properly operate as intended. Accordingly, the
ordinary reasonable consumer would have considered the airbag inflator defects to constitute an
important and material part of deciding whether to purchase or lease a Class Vehicle.

379. Defendants have engaged in deceptive, misleading, unfair, unconscionable, and
fraudulent acts and practices that have caused actual damages to Plaintiffs and the Class, as
described herein.

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380. Defendants' intentional concealment of the Inflator Defect and their false, deceptive,
 misleading, and confusing representations and omissions would be material to any ordinary, average,
 and reasonable consumer's decision whether to buy a Class Vehicle, given that the defect pertains to
 the most fundamental and important feature of an airbag system—safety. No reasonable consumer,
 including Plaintiffs and the New York Subclass members, would have purchased a Class Vehicle but
 for Defendants' acts, practices and omissions, as described throughout this Complaint.

381. Any ordinary, average, objectively reasonable consumer acting reasonably in the circumstances would have been deceived by Defendants' acts and practices, including the misrepresentations and omissions described herein.

382. As a direct and proximate result of Defendants' deceptive practices, Plaintiffs and the
Class have sustained economic injury and loss—either by purchasing a vehicle they otherwise would
not have purchased or paying more than they otherwise would have as a result of Defendants'
actions and omissions alleged above—that first occurred at the time each Class Vehicle was
purchased or leased.

15 383. Accordingly, Plaintiffs and the New York Subclass demand the applicable damages
16 and other relief sought in the Prayer for Relief below.

17 384. Defendants deliberately, maliciously, wantonly, and intentionally concealed the
18 Inflator Defect from the Class Members so as to increase their own profits—despite knowing that
19 doing so jeopardized the safety and lives of those driving and riding in the Class Vehicles. This
20 misconduct warrants and requires the imposition of punitive damages to prevent Defendants from
21 engaging in this same misconduct again, and to deter other individuals and businesses from engaging
22 in the same or similar course of action.

385. As a direct and proximate result of Defendants' unlawful deceptive acts and practices,
Plaintiffs and the New York Subclass suffered ascertainable losses and actual damages as alleged
throughout the Complaint, including by paying more than they would have for the Class Vehicles
and receiving less than the value they had bargained for at the time they purchased or leased those
vehicles.

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1	386. By reason of the foregoing, Defendants are liable to Plaintiffs and the New York
2	Subclass for trebled compensatory damages, attorneys' fees, and the costs of this action.
3	387. Plaintiffs and the New York Subclass further seek equitable relief against Defendants
4	to include, at a minimum, an order declaring Defendants' practices to be unlawful, enjoin Defendants
5	from undertaking any further unlawful conduct, and directing Defendants to refund to Plaintiffs and
6	the New York Subclass all amounts to be obtained through their unlawful practices.
7	388. Given the lethal danger presented by the airbag inflator defect, Defendants' violations
8	present a continuing risk to Plaintiffs, the New York Subclass, and the general public.
9	389. Plaintiffs and the New York Subclass seek actual damages against Defendants for
10	their violations of the NY DAPA and all other available relief, including treble damages, any other
11	available statutory damages, the equitable relief requested above, punitive damages, and attorneys'
12	fees and costs.
13 14	New York Subclass Count II: Breach of Express Warranty Against the Ford and Volkswagen Defendants
15	390. Plaintiffs Francine Lewis and Matthew Kakol (referred to as "Plaintiffs" in this count)
16	incorporate by reference the allegations in the preceding paragraphs.
17	391. Plaintiffs bring this count individually and on behalf of the New York Subclass
18	against the Ford and Volkswagen Defendants.
19	392. The Class Vehicles are "goods" under N.Y. U.C.C. Law §§ 2-105(1) and 2A-
20	103(1)(h).
21	393. The Defendants are "merchants," "sellers," and "lessors" of the Class Vehicles under
22	N.Y. U.C.C. Law §§ 2-104(1), 2-A-103(3), 2-103(1)(d), and 2-A-103(1)(p).
23	394. Plaintiffs and the New York Subclass are "buyers" and "lessees" under N.Y. U.C.C.
24	Law §§ 2-103(1)(a) and 2-A-103(1)(n).
25	395. Defendants issued an express written warranty for each Class Vehicle they sold or
26	leased, including that:
27	a. The airbag inflators would be free of defects in materials and workmanship at
28	the time of sale; and
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1	b		
2		and that repairs and other adjustments would be made by authorized service	
3		facilities, without charge, to fully correct defects in materials or workmanship.	
4		The warranties listed above formed the basis of the bargain with regard to the New	
5		nembers' purchase and lease of Class Vehicles.	
6	397. I	Defendants breached their warranty for the Class Vehicles because:	
7	a	The airbag inflators have latent defects which have a dangerous propensity to	
8		cause the inflators to rupture and eject metal shrapnel, subjecting Plaintiffs	
9		and the Class and Subclass to the risk of loss and injury; and	
10	b	Defendants denied, concealed, and misrepresented the defect, in the process	
11		refusing to pay for or provide in a reasonably timely fashion the needed	
12		repairs and replacements for Plaintiffs and the New York Subclass.	
13	398. I	Defendants' breach of warranty directly and proximately caused Plaintiffs and the	
14	New York Subc	lass to suffer damages as alleged throughout this Complaint. Accordingly, Plaintiffs,	
15	individually and	I on behalf of the subclass, seek all available monetary damages (including actual,	
16	compensatory, and punitive damages), injunctive and equitable relief, and attorneys' fees and costs.		
17 18		New York Subclass Count III: Breach of Implied Warranty Against the Ford and Volkswagen Defendants	
19	399. F	Plaintiffs Francine Lewis and Matthew Kakol (referred to as "Plaintiffs" in this count)	
20	incorporate by r	eference the allegations in the preceding paragraphs.	
21	400. F	Plaintiffs bring this count individually and on behalf of the New York Subclass	
22	against the Ford	and Volkswagen Defendants.	
23	401. N	New York law implied a warranty that the Class Vehicles, including their airbag	
24	inflators, were in	n merchantable condition under N.Y. U.C.C. Law §§ 2-314 and 2-A-212.	
25	402. 7	The Class Vehicles are not merchantable, and as such Defendants breached its implied	
26	warranty, becau	se:	
27	a	The Class Vehicles do not have the quality that a buyer would reasonably	
28		expect due to the Inflator Defects;	
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1		b.	The vehic	eles would not p	bass without objec	tion in the automotive trade giv	'en
2			that their	Defective Infla	tors have an unrea	sonable propensity to rupture a	nd
3			eject meta	al shrapnel;			
4		c.	The Inflat	tor Defect rende	ers the Class Vehic	cles unsafe to drive and unfit fo	r
5			ordinary p	purposes;			
6		d.	The label	ing for the Clas	s Vehicles failed t	o disclose the Inflator Defect; a	nd
7		e.	The Class	s Vehicles do no	ot conform to their	labeling, which represents that	the:
8			Class Veh	nicles are safe an	nd suitable for the	ir intended use.	
9	2	403. Defen	dants' brea	ch of warranty	directly and proxi	mately caused Plaintiffs and the	9
10	New York Subclass to suffer damages. Accordingly, Plaintiffs, individually and on behalf of the						
11	subclass, seek all available monetary damages (including actual, compensatory, and punitive						
12	damages), injunctive and equitable relief, and attorneys' fees and costs.						
13	XII. <u>PRAYER FOR RELIEF</u>						
14	Plaintiffs pray that judgment be entered against Defendant as follows:						
15		I. That the	That this action be certified as a class action;				
16		2. That Plaintiffs be appointed as the representatives of the Class;					
17		3. That Plaintiffs' attorneys be appointed Class Counsel;					
18	2	4. For an	order decl	aring Defendan	its' conduct to be u	unlawful;	
19		5. For an order compelling Defendants to make restitution to Plaintiffs, the Class and				d	
20	Subclass members in an amount to be proven at trial;						
21		6. For ac	tual damag	ges;			
22	Ĩ	7. For sta	ututory or c	other liquidated	damages, as appli	cable;	
23	8	8. For pu	nitive dam	nages;			
24	9	9. For pr	e and post-	judgment intere	est at the legal rate	e to the extent available;	
25	-	10. For inj	unctive an	d other equitable	le relief described	above and as necessary to prot	ect
26	the interests of Plaintiffs, and members of the Class and Subclass, and an order prohibiting						
27	Defendants from engaging in the unlawful, unfair, deceptive and fraudulent acts described above;					e;	
28		11. For an	order that	Defendants eng	gage in a correctiv	e advertising campaign;	
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1	12. For an order of restitution and disgorgement of all profits and unjust enrichment that					
2	Defendants obtained from Plaintiffs and the members of the Class and Subclass as a result of their					
3	unlawful, unfair, and fraudulent business practices;					
4	13. For attorney's fees, costs of this action, and out-of-pocket expenses; and					
5	14. For such other and further relief that the Court deems proper.					
6	XIII. <u>DEMAND FOR JURY TRIAL</u>					
7	Plaintiffs, on behalf of themselves, the Class, and the respective Subclasses, hereby demand a					
8	trial jury of all issues triable by right.					
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