	Case	8:14-cv-00497-DOC-DFM Document 1 Fil	ed 04/01/14 Page 1 of 9 Page ID #:1	
LINER 1100 Glandon Avenue, 14th Floor Los Angeles, California 90024.3505	1 2 3 4 5 6 7	Randall J. Sunshine (SBN 137363) rsunshine@linerlaw.com Ryan E. Hatch (SBN 235577) rhatch@linerlaw.com Jason L. Haas (SBN 217290) jhaas@linerlaw.com LINER LLP 1100 Glendon Avenue, 14 th Floor Los Angeles, California 90024.3503 Telephone: (310) 500-3500 Facsimile: (310) 500-3501 Attorneys for Plaintiff SIGNAL IP, INC.		
	8			
	9	UNITED STATES DISTRICT COURT		
	10	CENTRAL DISTRICT OF CALIFORNIA		
	11			
	12	SIGNAL IP, INC., a California corporation,	Case No. 2:14-cv-02462	
	13	Plaintiff,	COMPLAINT FOR PATENT INFRINGEMENT	
	14	VS.		
	15 16	MITSUBISHI MOTORS NORTH AMERICA, INC., a California	JURY TRIAL DEMANDED	
	16 17	corporation,		
	17 18	Defendant.		
	10 19	Plaintiff Signal IP, Inc. ("Signal IP" or "Plaintiff") brings this Complaint		
	1) 20	against Defendant Mitsubishi Motors North America, Inc. ("Mitsubishi" or		
	20 21	"Defendant"), alleging as follows:		
	22	PARTIES		
	23	1. Plaintiff Signal IP is a California corporation with its principal place of		
	24	business at 11100 Santa Monica Blvd., Suite 380, Los Angeles, CA 90025.		
	25	2. On information and belief, Mitsubishi Motors North America, Inc. is a		
26		California corporation with its principal place of business at 6400 Katella Ave.,		
	27	Cypress, CA 90630.		
	28			
			Case No. 2:14-cv-02462	
		COMPLAINT FOR PATENT INFRINGEMENT		

1 2

3

4

JURISDICTION, VENUE AND JOINDER

3. This action arises under the patent laws of the United States, Title 35 of the United States Code. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).

5 4. This Court has personal jurisdiction over Defendant. Defendant has conducted extensive commercial activities and continue to conduct extensive 6 7 commercial activities within the State of California. Defendant Mitsubishi Motors North America, Inc. maintains its principal place of business within this judicial 8 9 district. Additionally, on information and belief, Defendant, directly and/or through 10 intermediaries (including Defendant's entities, subsidiaries, distributors, sales agents, partners and others), distributes, offers for sale, sells, and/or advertises its 11 12 products (including but not limited to the products and services that are accused of 13 infringement in this lawsuit) in the United States, in the State of California, and in this judicial district, under the "Mitsubishi" brand name. Defendant has 14 15 purposefully and voluntarily placed one or more of its infringing products and 16 services into the stream of commerce with the expectation that the products and 17 services will be purchased or used by customers in California and within this 18 judicial district. Accordingly, Defendant has infringed Signal IP's patents within the State of California and in this judicial district as alleged in more detail below. 19 5. Venue is proper in this district under 28 U.S.C. §§ 1391 and 1400(b).

20 21

BACKGROUND

6. Signal IP, Inc. is a California corporation with a principal place of
business at 11100 Santa Monica Blvd., Suite 380, Los Angeles, CA 90025. It is the
owner of the entire right, title and interest in and to U.S. Patent Nos. 5,732,375;
6,434,486; and 6,012,007; and 5,463,374 (the "Patents-in-Suit").

26 7. On information and belief, Defendant is a direct or indirect subsidiary
27 of global car manufacturer and distributor Mitsubishi Motors Corporation.

 $28 \parallel$ ("Mitsubishi Motors"), which is headquartered in Japan. Mitsubishi Motors

1 manufactures and distributes cars under the "Mitsubishi" brand name.

2 3

FIRST CLAIM FOR RELIEF

(Infringement of the '375 Patent)

4 8. Plaintiff incorporates paragraphs 1 through 7 of this complaint as if set
5 forth in full herein.

6 9. Signal IP is the owner of the entire right, title, and interest in and to
7 U.S. Patent No. 5,732,375 (the '375 Patent), entitled "Method of Inhibiting or
8 Allowing Airbag Deployment." The '375 Patent was duly and legally issued by the
9 U.S. Patent and Trademark Office on March 24, 1998. A true and correct copy of
10 the '375 Patent is attached as Exhibit A.

11 10. Defendant has directly infringed and continues to infringe, literally
12 and/or under the doctrine of equivalents, the '375 Patent by making, using, offering
13 for sale, and/or selling in the United States certain methods or systems disclosed and
14 claimed in the '375 Patent, including but not limited to the Supplemental Restraint
15 System (SRS) used in products including but not limited to the Mitsubishi Eclipse,
16 Endeavor, Galant, Lancer, Mirage, and Lancer Evolution X.

17 11. Defendant has contributorily infringed and is currently contributorily
18 infringing the '375 Patent by making, using, offering for sale, and/or selling in the
19 United States certain methods or systems disclosed and claimed in the '375 Patent,
20 including but not limited to the Supplemental Restraint System (SRS) used in
21 products including but not limited to the Mitsubishi Eclipse, Endeavor, Galant,
22 Lancer, Mirage, and Lancer Evolution X.

12. Defendant has actively induced and is actively inducing the
infringement of the '375 Patent by making, using, offering for sale, and/or selling in
the United States certain methods or systems disclosed and claimed in the '375
Patent, including but not limited to the Supplemental Restraint System (SRS) used
in products including but not limited to the Mitsubishi Eclipse, Endeavor, Galant,
Lancer, Mirage, and Lancer Evolution X.

Defendant's infringement of the '375 Patent has been and continues to
 be willful, rendering this case exceptional within the meaning of 35 U.S.C. § 285.

3 14. Unless enjoined by this Court, Defendant will continue to infringe the
4 '375 Patent.

5 15. As a direct and proximate result of the Defendant's conduct, Plaintiff
6 has suffered, and will continue to suffer, irreparable injury for which it has no
7 adequate remedy at law. Plaintiff also has been damaged and, until an injunction
8 issues, will continue to be damaged in an amount yet to be determined.

10

11

12

9

SECOND CLAIM FOR RELIEF

(Infringement of the '486 Patent)

16. Plaintiff incorporates paragraphs 1 through 15 of this complaint as if set forth in full herein.

13 17. Signal IP is the owner of the entire right, title, and interest in and to
14 U.S. Patent No. 6,434,486 (the '486 Patent), entitled "Technique for Limiting the
15 Range of an Object Sensing System in a Vehicle." The '486 Patent duly and legally
16 issued by the U.S. Patent and Trademark Office on August 13, 2002. A true and
17 correct copy of the '486 Patent is attached as Exhibit B.

18 18. Defendant has directly infringed and continues to infringe, literally
19 and/or under the doctrine of equivalents, the '486 Patent by making, using, offering
20 for sale, and/or selling in the United States certain methods or systems disclosed and
21 claimed in the '486 Patent, including but not limited to the Adaptive Cruise Control
22 (ACC) used in products including but not limited to the Mitsubishi Eclipse,

23 Endeavor, Galant, Mirage, Outlander, Outlander Sport/RVR, and i-MiEV, and the

24 Forward Collision Warning (FCW) system used in products including but not

25 || limited to the Mitsubishi Outlander.

26 19. Defendant has contributorily infringed and is currently contributorily
27 infringing the '486 Patent by making, using, offering for sale, and/or selling in the
28 United States certain methods or systems disclosed and claimed in the '486 Patent,

LINER 00 Glendon Avenue, 14th F Angeles, California 90024

including but not limited to the Adaptive Cruise Control (ACC) used in products
 including but not limited to the Mitsubishi Eclipse, Endeavor, Galant, Mirage,
 Outlander, Outlander Sport/RVR, and i-MiEV, and the Forward Collision Warning
 (FCW) system used in products including but not limited to the Mitsubishi
 Outlander.

20. Defendant has actively induced and is actively inducing the 6 7 infringement of the '486 Patent by making, using, offering for sale, and/or selling in 8 the United States certain methods or systems disclosed and claimed in the '486 9 Patent, including but not limited to the Adaptive Cruise Control (ACC) used in 10 products including but not limited to the Mitsubishi Eclipse, Endeavor, Galant, 11 Mirage, Outlander, Outlander Sport/RVR, and i-MiEV, and the Forward Collision 12 Warning (FCW) system used in products including but not limited to the Mitsubishi 13 Outlander.

14 21. Defendant's infringement of the '486 Patent has been and continues to
15 be willful, rendering this case exceptional within the meaning of 35 U.S.C. § 285.

16 22. Unless enjoined by this Court, Defendant will continue to infringe the
17 '486 Patent.

18 23. As a direct and proximate result of the Defendant's conduct, Plaintiff
19 has suffered, and will continue to suffer, irreparable injury for which it has no
20 adequate remedy at law. Plaintiff also has been damaged and, until an injunction
21 issues, will continue to be damaged in an amount yet to be determined.

THIRD CLAIM FOR RELIEF

(Infringement of the '007 Patent)

24 24. Plaintiff incorporates paragraphs 1 through 23 of this complaint as if set
25 forth in full herein.

26 25. Signal IP is the owner of the entire right, title, and interest in and to
27 U.S. Patent No. 6,012,007 (the '007 Patent), entitled "Occupant Detection Method
28 and Apparatus for Air Bag System." The '007 Patent was duly and legally issued by

LINER 00 Glendon Avenue, 14th Flo Angeles, California 90024.33

22

23

1 the U.S. Patent and Trademark Office on January 4, 2000. A true and correct copy 2 of the '007 Patent is attached as Exhibit C.

3 26. Defendant has directly infringed and continues to infringe, literally and/or under the doctrine of equivalents, the '007 Patent by making, using, offering 4 5 for sale, and/or selling in the United States certain methods or systems for hybrid vehicles disclosed and claimed in the '007 Patent, including but not limited to the 6 Occupant Classification System (OCS) used in products including but not limited to 7 the Mitsubishi Eclipse, Endeavor, Galant, Lancer, Mirage, Outlander, Outlander 8 9 Sport/RVR, and i-MiEV.

10 27. Defendant has contributorily infringed and is currently contributorily 11 infringing the '007 Patent by making, using, offering for sale, and/or selling in the 12 United States certain methods or systems disclosed and claimed in the '007 Patent, 13 including but not limited to the Occupant Classification System (OCS) used in 14 products including but not limited to the Mitsubishi Eclipse, Endeavor, Galant, 15 Lancer, Mirage, Outlander, Outlander Sport/RVR, and i-MiEV.

16 28. Defendant has actively induced and is actively inducing the infringement of the '007 Patent by making, using, offering for sale, and/or selling in 17 18 the United States certain methods or systems disclosed and claimed in the '007 Patent, including but not limited to the Occupant Classification System (OCS) used 19 20 in products including but not limited to the Mitsubishi Eclipse, Endeavor, Galant, Lancer, Mirage, Outlander, Outlander Sport/RVR, and i-MiEV. 21

29. Defendant's infringement of the '007 Patent has been and continues to 23 be willful, rendering this case exceptional within the meaning of 35 U.S.C. § 285.

24 30. Unless enjoined by this Court, Defendant will continue to infringe on 25 the '007 Patent.

26 31. As a direct and proximate result of the Defendant's conduct, Plaintiff has suffered, and will continue to suffer, irreparable injury for which it has no 27 28 adequate remedy at law. Plaintiff also has been damaged and, until an injunction

22

1 issues, will continue to be damaged in an amount yet to be determined.

2 3

FOURTH CLAIM FOR RELIEF

(Infringement of the '374 Patent)

4 32. Plaintiff incorporates paragraphs 1 through 31 of this complaint as if set
5 forth in full herein.

6 33. Signal IP is the owner of the entire right, title, and interest in and to
7 U.S. Patent No. 5,463,374 (the '374 Patent), entitled "Method and Apparatus for tire
8 Pressure Monitoring and for Shared Keyless Entry Control." The '374 Patent was
9 duly and legally issued by the U.S. Patent and Trademark Office on October 31,
10 1995. A true and correct copy of the '374 Patent is attached as Exhibit D.

34. Defendant has directly infringed, literally and/or under the doctrine of equivalents, the '374 Patent by making, using, offering for sale, and/or selling in the United States certain methods or systems for hybrid vehicles disclosed and claimed in the '374 Patent, including but not limited to the Keyless Operation System (KOS) used in products including but not limited to the Mitsubishi Lancer, Lancer Evolution X, Outlander, and Outlander Sport/RVR.

17 35. Defendant has contributorily infringed the '374 Patent by making,
18 using, offering for sale, and/or selling in the United States certain methods or
19 systems disclosed and claimed in the '374 Patent, including but not limited to the
20 Keyless Operation System (KOS) used in products including but not limited to the
21 Mitsubishi Lancer, Lancer Evolution X, Outlander, and Outlander Sport/RVR.

36. Defendant has actively induced the infringement of the '374 Patent by
making, using, offering for sale, and/or selling in the United States certain methods
or systems disclosed and claimed in the '374 Patent, including but not limited to the
Keyless Operation System (KOS) used in products including but not limited to the
Mitsubishi Lancer, Lancer Evolution X, Outlander, and Outlander Sport/RVR.

27 37. As a direct and proximate result of the Defendant's conduct, Plaintiff
28 has suffered irreparable injury for which it has no adequate remedy at law. Plaintiff

11

12

13

14

15

16

1 also has been damaged in an amount yet to be determined.

PRAYER FOR RELIEF

Wherefore, Signal IP respectfully requests that the Court enter judgment
against Defendant as follows:

1. That Defendant has directly infringed the Patents-in-Suit;

6

5

2

3.

2. That Defendant has contributorily infringed the Patents-in-Suit;

7 8

9

10

20

21

23

24

25

26

27

28

- That Defendant has induced the infringement of the Patents-in-Suit;
- 4. That Defendant's infringement be adjudged willful and deliberate;

5. That Defendant and its affiliates, subsidiaries, officers, directors, employees, agents, representatives, successors, assigns, and all those acting in

11 concert, participation, or privity with them or on their behalf, including customers,

12 be enjoined from infringing, inducing others to infringe or contributing to the13 infringement of the Patents-in-Suit;

14 6. For damages, according to proof, for Defendant's infringement,
15 together with pre-judgment and post-judgment interest, as allowed by law and that
16 such damages be trebled as provided by 35 U.S.C. § 284;

17 7. That this Court determine that this is an exceptional case under 35
18 U.S.C. § 285 and an award of attorneys' fees and costs to Signal IP is warranted;
19 and

8. For such other and further relief as the Court may deem just and proper.

22 Dated: April 1, 2014

LINER LLP

By: /s/ Ryan E. Hatch Randall J. Sunshine

Ryan E. Hatch Jason L. Haas Attorneys for Plaintiff SIGNAL IP, INC

LINER 00 Glandon Avenue, 14th F Angeles, California 90024.

8
COMPLAINT FOR PATENT INFRINGEMENT

