IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS TYLER DIVISION

| AMERICAN VEHICULAR SCIENCES LLC | 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | |
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| Plaintiff, | 8 | |
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| | U | v-00405-MHS-JDL (Consolidated) |
| V. | § | |
| | § 6:12-C | V-00404-MHS-JDL (Lead), |
| TOYOTA MOTOR CORPORATION, et al. | § | ,,, |
| | § | |
| | § | |
| | § | |
| Defendants. | § | |
| | § JURY | TRIAL |
| | § | |

AMERICAN VEHICULAR SCIENCES LLC'S DISCLOSURE OF ASSERTED CLAIMS AND INFRINGEMENT CONTENTIONS AND IDENTIFICATION OF DOCUMENT PRODUCTION ACCOMPANYING DISCLOSURE

American Vehicular Sciences LLC ("AVS" respectfully serve their Disclosure of Asserted Claims and Infringement Contentions against Toyota Motor Corporation, Toyota Motor Sales, U.S.A., Inc., and Gulf States Toyota, Inc. (collectively, "Toyota") and its Identification of Document Production Accompanying Disclosure.

AVS presents these Infringement Contentions based on AVS' analysis of the facts currently known to it based on AVS' review of certain publicly available information. AVS reserves the right to amend or further supplement these disclosures with additional information learned in the course of discovery or further investigation.

I. INFRINGED CLAIMS – P.R. 3-1(a)

AVS asserts that the Toyota defendants infringe directly, contributorily, and/or by inducement one or more of the flowing claims:



IV. PRIORITY DATES OF ASSERTED CLAIMS –P.R. 3-1(e)

U.S. Patent Application No. 10/188,673 filed on July 3, 2002 resulted in the '697 Patent. The 10/188,673 application claims priority to U.S. Patent Application No. 08/476,077 filed on June 7, 1995, now U.S. Patent No. 5,809,437. The 10/188,673 application also claims priority to U.S. Patent Application No. 09/753,186 filed on January 2, 2001, now U.S. Patent No. 6,484,080. The 10/188,673 application also claims priority to U.S. Patent Application No. 10/174,709 filed on June 19, 2002, now U.S. Patent No. 6,735,506. Claims 1, 2, 5, 10, 17, 18, 21, 26, 27, 32, and 61 of the '697 Patent have an effective filing date of June 7, 1995. Claim 25 of the '697 Patent has an effective filing date of January 2, 2001. Claims 7, 19, 20, 28, and 40 of the '697 Patent have an effective filing date of June 19, 2002.

U.S. Patent Application No. 10/330,938 filed on December 27, 2002 resulted in the '244 Patent. The 10/330,938 application claims priority to U.S. Patent Application No. 08/476,077 filed on June 7, 1995, now U.S. Patent No. 5,809,437. The 10/330,938 application also claims priority to U.S. Patent Application No. 09/753,186 filed on January 2, 2001, now U.S. Patent No. 6,484,080. Claims 1, 13-15, 20, and 31 of the '244 Patent have an effective filing date of June 7, 1995. Claims 7-11, 16, 24, 26-28, and 32 of the '244 Patent have an effective filing date of January 2, 2001.

U.S. Patent Application No. 11/039,129 filed on January 19, 2005 resulted in the '359 Patent. The 11/039,129 application claims priority to U.S. Patent Application No. 08/476,077 filed on June 7, 1995, now U.S. Patent No. 5,809,437. Claims 1, 3-5, 8, 10-12, 14, 15, and 17-19 of the '359 Patent have an effective filing date of June 7, 1995.

U.S. Patent Application No. 11/422,240 filed on June 5, 2006 resulted in the '802 Patent. The 11/422,240 application claims priority to U.S. Patent Application No. 08/476,077 filed on June 7, 1995, now U.S. Patent No. 5,809,437. Claims 1, 3, 5-7, 9, 11, 13, 14, and 16-19 of the



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Respectfully submitted,

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CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the above and foregoing document has been served on all counsel of record as indicated below on the 18th day of January, 2013.

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