EXHIBIT A

Magna 2053 TRW v. Magna



IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF MICHIGAN

MAGNA ELECTRONICS INC.)
)
Plaintiff,)
) Civil Action No. 1:12-cv-00654
v.)
) Honorable Paul L. Maloney
TRW AUTOMOTIVE HOLDINGS CORP.	;)
TRW AUTOMOTIVE US LLC; and)
TRW VEHICLE SAFETY SYSTEMS INC.) THIRD AMENDED COMPLAINT and
) JURY DEMAND
Defendants.)
	_)

THIRD AMENDED COMPLAINT

Magna Electronics Inc. hereby complains of TRW Automotive Holdings Corp., TRW Automotive US LLC, and TRW Vehicle Safety Systems Inc. and alleges as follows:

THE PARTIES

- 1. Magna Electronics Inc. is a corporation organized and existing under the laws of the State of Delaware, registered to do business in the State of Michigan with a registered office of 601 Abbott Road, East Lansing, MI 48823, a place of business at 2050 Auburn Road, Auburn Hills, Michigan 48326, and is doing business in this District (hereinafter "Magna" or "Plaintiff").
- 2. Defendant TRW Automotive Holdings Corp. ("TRW Holdings"), upon information and belief, is a Delaware corporation registered to do business in the State of Michigan, with a registered office at 601 Abbott Road, East Lansing, MI 48823, and headquarters located in Michigan. Upon information and belief, TRW Holdings does business under various assumed names, including without limitation, TRW Automotive and TRW Global Electronics.



- 3. Defendant TRW Automotive US LLC ("TRW US"), upon information and belief, is a Delaware corporation registered to do business in the State of Michigan, with a registered office at 601 Abbott Road, East Lansing, MI 48823, and facilities located in the Western District of Michigan at 902 Lyons Road, Portland, MI 48875-1097. Upon information and belief, TRW US does business under various assumed names, including without limitation, TRW Automotive and TRW Westminster.
- 4. Defendant TRW Vehicle Safety Systems Inc. ("TRW Vehicle"), upon information and belief, is a Delaware corporation registered to do business in the State of Michigan, with a registered office at 601 Abbott Road, East Lansing, MI 48823.
- 5. On information and Defendants TRW Holdings, TRW US, and TRW Vehicle are related companies. On information and belief, TRW US and TRW Vehicle all report to TRW Holdings, either directly or indirectly, and are ultimately controlled by TRW Holdings. (The defendants are hereinafter collectively referred to as "TRW," "Defendants TRW" or "Defendants.")
- 6. Defendants TRW Holdings, TRW US, and TRW Vehicle, upon information and belief, are doing business within the State of Michigan and within the Western District of Michigan, and are engaged in continuous and systematic business within the Western District of Michigan, conduct and solicit business within this district and derive substantial revenue from the sales of their products and/or services within this district and elsewhere in Michigan, and including the commission of acts of infringement as hereinafter stated.

JURISDICTION AND VENUE

7. This action arises under the patent laws of the United States, Title 35 of the United States Code, §§1 et seq. This action also arises under the Federal Declaratory Judgment



Act, Title 28 of the United States Code, §§ 2201 and 2202, for a declaration pursuant to the Patent Laws of the United States, 35 U.S.C. §§1 et seq.

8. This Court has jurisdiction in this action under 28 U.S.C. §§1331 and 1338. Venue is proper in this judicial district pursuant to 28 U.S.C. §§1391 and 1400.

BACKGROUND ALLEGATIONS

- 9. On August 1, 2000, United States Letters Patent No. 6,097,023 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicle Headlight Control Using Image Sensor." A true and correct copy of United States Patent No. 6,097,023 is attached hereto as Exhibit 1 (hereinafter the "'023 Patent").
- 10. On September 9, 2008, United States Letters Patent No. 7,423,248 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Automatic Exterior Light Control for a Vehicle." A true and correct copy of United States Patent No. 7,423,248 is attached hereto as Exhibit 2 (hereinafter the "248 Patent").
- 11. On December 2, 2008, United States Letters Patent No. 7,459,664 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Image Sensing System for a Vehicle." A true and correct copy of United States Patent No. 7,459,664 is attached hereto as Exhibit 3 (hereinafter the "664 Patent").
- 12. On March 4, 2008, United States Letters Patent No. 7,339,149 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicle Headlight Control Using Image Sensor." A true and correct copy of United States Patent No. 7,339,149 is attached hereto as Exhibit 4 (hereinafter the "149 Patent").



- 13. On March 18, 2008, United States Letters Patent No. 7,344,261 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicular Vision System." A true and correct copy of United States Patent No. 7,344,261 is attached hereto as Exhibit 5 (hereinafter the "261 Patent").
- 14. On February 2, 2010, United States Letters Patent No. 7,655,894 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicular Image Sensing System." A true and correct copy of United States Patent No. 7,655,894 is attached hereto as Exhibit 6 (hereinafter the "894 Patent").
- 15. On August 9, 2011, United States Letters Patent No. 7,994,462 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicular Image Sensing System." A true and correct copy of United States Patent No. 7,994,462 is attached hereto as Exhibit 7 (hereinafter the "'462 Patent").
- 16. On June 19, 2012, United States Letters Patent No. 8,203,440 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicular Vision System." A true and correct copy of United States Patent No. 8,203,440 is attached hereto as Exhibit 8 (hereinafter the "'440 Patent").
- 17. On July 17, 2012, United States Letters Patent No. 8,222,588 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicular Vision System." A true and correct copy of United States Patent No. 8,222,588 is attached hereto as Exhibit 9 (hereinafter the "'588 Patent").
- 18. On November 20, 2012, United States Letters Patent No. 8,314,689 was duly and legally issued to the predecessor in interest to Magna, as owner by assignment thereof, for an invention entitled "Vehicular Vision System." A true and correct copy of United States Patent No. 8,314,689 is attached hereto as Exhibit 10 (hereinafter the "'689 Patent").



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