IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

BEACON NAVIGATION GMBH,

Plaintiff,

v.

VOLKSWAGEN AG; VOLKSWAGEN GROUP OF AMERICA, INC.; AND VOLKSWAGEN GROUP OF AMERICA CHATTANOOGA OPERATIONS, LLC,

Defendants.

Civil Action No.

JURY TRIAL DEMANDED

COMPLAINT

Plaintiff Beacon Navigation GmbH ("Beacon" or "Plaintiff"), for its Complaint against

Defendants Volkswagen AG ("Volkswagen"), Volkswagen Group of America, Inc.

("Volkswagen Group of America"), and Volkswagen Group of America Chattanooga

Operations, LLC ("Volkswagen Group of America Chattanooga Operations") states and alleges as follows:

THE PARTIES

- 1. Plaintiff Beacon is a Swiss company with limited liability with a principal place of business in Switzerland.
- 2. Upon information and belief, Defendant Volkswagen is a German corporation with its principal place of business at Brieffach 1849, Wolfsburg, 38436 Germany.
- Upon information and belief, Defendant Volkswagen Group of America is a New Jersey corporation with its principal place of business at 2200 Ferdinand Porsche Dr., Herndon, VA 20171.

Upon information and belief, Defendant Volkswagen Group of America
 Chattanooga Operations is a Tennessee corporation with its principal place of business at 2200
 Ferdinand Porsche Dr., Herndon, VA 20171.

JURISDICTION AND VENUE

- 5. This action arises under the patent laws of the United States, 35 U.S.C. § 1 *et seq.*, including 35 U.S.C. § 271. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 6. Venue is proper in this District pursuant to 28 U.S.C. §§ 1391(b), 1391(c), 1391(d) and/or 1400(b) because (1) a substantial part of the events giving rise to Beacon's claims occurred in the District of Delaware, (2) because each of the Defendants is either resident in or otherwise subject to personal jurisdiction in the District of Delaware, or is an alien, or (3) each of the Defendants has committed acts of infringement in and has a regular and established place of business in the District of Delaware.

BACKGROUND

- 7. Beacon owns all right, title and interest in U.S. Patent No. 6,360,167 (the "167 patent") and U.S. Patent No. 5,878,368 (the "368 patent") (collectively, the "patents-in-suit").
- 8. The '167 patent, entitled "Vehicle Navigation System With Location-Based Multi-Media Annotation," was duly and legally issued by the United States Patent and Trademark Office on March 19, 2002, after full and fair examination. A copy of the '167 patent is attached hereto as Exhibit A.
- 9. The '368 patent, entitled "Navigation System with User Definable Cost Values," was duly and legally issued by the United States Patent and Trademark Office on March 2, 1999, after full and fair examination. A copy of the '368 patent is attached hereto as Exhibit B.

10. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations manufacture, sell and distribute vehicles with navigation systems, including but not limited to the Volkswagen Routan.

COUNT I

INFRINGEMENT OF THE '167 PATENT

- 11. Beacon incorporates each of the preceding paragraphs 1-10 as if fully set forth herein.
- 12. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations have been and are infringing literally and/or under the doctrine of equivalents, directly, contributorily, or by inducement, at least claims 1 and 32 of the '167 patent.
- 13. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations directly infringe, in violation of 35 U.S.C. § 271(a), by making, using, selling, offering for sale, and/or importing in or into the United States, without authority, products that practice the '167 patent, including but not limited to the Volkswagen Routan.
- 14. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations had knowledge of the '167 patent based on a letter sent to each of them on September 28, 2011.
- 15. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations have contributed to direct infringement of the '167 patent by others (e.g., consumers), in violation of 35 U.S.C. § 271(b), because the GPS navigation systems in their products, including but not limited to the Volkswagen Routan, are specially adapted for an infringing use of the '167 patent, embody a material part of the

inventions claimed in the '167 patent, and are not staple articles of commerce suitable for substantial non-infringing use.

- 16. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations actively induce others (e.g., consumers) to directly infringe the '167 patent, in violation of 35 U.S.C. § 271(c), by providing products with GPS navigation systems, including but not limited to the Volkswagen Routan, along with instructions, user manuals, or technical assistance actively directing, encouraging, or assisting infringement of the '167 patent, and/or by providing a system where one of the core and common features leads to third party infringement of the '167 patent.
- 17. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations had knowledge of the '167 patent based on a letter sent to each of them on September 28, 2011 but have engaged in infringing conduct nonetheless. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations' infringement is willful.
- 18. Beacon has no adequate remedy at law against these acts of patent infringement.

 Unless Volkswagen, Volkswagen Group of America, and Volkswagen Group of America

 Chattanooga Operations are permanently enjoined from further infringement of the '167 patent,

 Beacon will suffer irreparable harm.
- 19. As a direct and proximate result of the acts of patent infringement by Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations, Beacon has been damaged in an amount not presently known.
- 20. Beacon has incurred and will incur attorneys' fees, costs, and expenses in the prosecution of this action. The circumstances of this dispute create an exceptional case within

the meaning of 35 U.S.C. § 285, and Beacon is entitled to recover its reasonable and necessary fees and expenses.

COUNT II

INFRINGEMENT OF THE '368 PATENT

- 21. Beacon incorporates each of the preceding paragraphs 1-10 as if fully set forth herein.
- 22. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations have been and are infringing literally and/or under the doctrine of equivalents, directly, contributorily, or by inducement, at least claims 1 and 15 of the '368 patent.
- 23. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations directly infringe, in violation of 35 U.S.C. § 271(a), by making, using, selling, offering for sale, and/or importing in or into the United States, without authority, products that practice the '368 patent, including but not limited to the Volkswagen Routan.
- 24. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations had knowledge of the '368 patent based on a letter sent to each of them on September 28, 2011.
- 25. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations have contributed to direct infringement of the '368 patent by others (e.g., consumers), in violation of 35 U.S.C. § 271(b), because the GPS navigation systems in their products, including but not limited to the Volkswagen Routan, are specially adapted for an infringing use of the '368 patent, embody a material part of the inventions claimed in the '368 patent, and are not staple articles of commerce suitable for

substantial non-infringing use.

- 26. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations actively induce others (e.g., consumers) to directly infringe the '368 patent, in violation of 35 U.S.C. § 271(c), by providing products with GPS navigation systems, including but not limited to the Volkswagen Routan, along with instructions, user manuals, or technical assistance actively directing, encouraging, or assisting infringement of the '368 patent, and/or by providing a system where one of the core and common features leads to third party infringement of the '368 patent.
- 27. Upon information and belief, Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations had knowledge of the '368 patent based on a letter sent to each of them on September 28, 2011 but have engaged in infringing conduct nonetheless. Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations' infringement is willful.
- 28. Beacon has no adequate remedy at law against these acts of patent infringement.

 Unless Volkswagen, Volkswagen Group of America, and Volkswagen Group of America

 Chattanooga Operations are permanently enjoined from further infringement of the '368 patent,

 Beacon will suffer irreparable harm.
- 29. As a direct and proximate result of the acts of patent infringement by Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations, Beacon has been damaged in an amount not presently known.
- 30. Beacon has incurred and will incur attorneys' fees, costs, and expenses in the prosecution of this action. The circumstances of this dispute create an exceptional case within the meaning of 35 U.S.C. § 285, and Beacon is entitled to recover its reasonable and necessary

fees and expenses.

PRAYER FOR RELIEF

Beacon requests that judgment be entered in its favor and against Volkswagen,

Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations,

and that the Court award the following relief to Beacon:

- (a) damages in an amount adequate to compensate Beacon for infringement of the patents-in-suit, and in no event less than a reasonable royalty;
- (b) increased damages in an amount three times the damages found by the jury or assessed by the Court for the willful infringement of the patents-in-suit pursuant to 35 U.S.C. § 284;
- (c) expenses, costs, and reasonable attorneys' fees pursuant to 35 U.S.C. § 285;
- (d) a preliminary and, thereafter, a permanent injunction against Volkswagen, Volkswagen Group of America, and Volkswagen Group of America Chattanooga Operations, their officers, agents, servants, employees, attorneys, and all other persons in active concert or participation with any of them who receive actual notice thereof;
- (e) prejudgment and post-judgment interest on all damages; and
- (f) such other relief as the Court deems just and proper.

JURY DEMAND

In accordance with Federal Rules of Civil Procedure 38 and 39, Beacon asserts its rights under the Seventh Amendment to the United States Constitution and demands a trial by jury on all issues triable by a jury.

Dated: October 11, 2011 Respectfully submitted,

YOUNG CONAWAY STARGATT & TAYLOR, LLP

/s/ Elena C. Norman

Elena C. Norman (No. 4780) Monté T. Squire (No. 4764) James L. Higgins (No. 5021) 1000 West Street, 17th Floor Wilmington, DE 19801 Telephone: (302) 571-6600 *enorman@ycst.com*

Of Counsel
Robert E. Freitas
Kevin C. Jones
Michael C. Ting
FREITAS TSENG BAIK & KAUFMAN LLP
100 Marine Parkway, Suite 200
Redwood Shores, CA 94065
Telephone: (650) 593-6300
Facsimile: (650) 593-6301

Attorneys for Plaintiff
BEACON NAVIGATION GMBH