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This is an action for patent infringement in which Plaintiff and Counter-Defendant West View Research, LLC ("West View Research" or "Plaintiff") makes the following allegations against Defendants BAYERISCHE MOTOREN WERKE AG, BMW OF NORTH AMERICA, LLC and BMW MANUFACTURING CO., LLC (collectively "BMW" or "Defendants") as follows:

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#### THE PARTIES

Plaintiff West View Research is a limited liability company organized

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under the laws of the State of California with a principal place of business at 16644 West Bernardo Drive, Suite 201-A, San Diego, California 92127.

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2. Upon information and belief, Defendant BAYERISCHE MOTOREN WERKE AG is a corporation organized under the laws of Germany, with its principal place of business at Petuelring 130, Munich 80788, Germany.

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3. Upon information and belief, Defendant BMW OF NORTH AMERICA, LLC is a corporation organized under the laws of Delaware, with its principal place of business at 300 Chestnut Ridge Road, Woodcliff, New Jersey 07677 and a registered agent at The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware 19801.

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4. Upon information and belief, Defendant BMW MANUFACTURING CO., LLC is a corporation organized under the laws of Delaware, with its principal place of business at 1400 Highway 101 South, Greer, South Carolina 29651 and a registered agent at The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware 19801.

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# JURISDICTION AND VENUE

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5. This is an action for patent infringement arising 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).

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6. This Court has personal jurisdiction over Defendants at least because Defendants are present within or have ongoing and systematic contacts with the

United States, the State of California, and the Southern District of California. Defendants have purposefully and regularly availed themselves of the privileges of conducting business in the State of California and in the Southern District of California. Plaintiff's causes of action arise directly from Defendants' business contacts and other activities in the State of California and in the Southern District of California. Defendants have committed acts of patent infringement in this District, and have harmed and continue to harm West View Research in this District, by, among other things, using, selling, offering for sale, and/or importing infringing products and/or services into this District.

### **BACKGROUND**

- 7. West View Research owns all right, title and interest in U.S. Patent No. 8,719,038 (the "'038 patent"), U.S. Patent No. 8,719,037 (the "'037 patent"), U.S. Patent No. 8,682,673 (the "'673 patent"), U.S. Patent No. 8,296,146 (the "'146 patent"), U.S. Patent No. 8,301,456 (the "'456 patent"), U.S. Patent No. 8,065,156 (the "'156 patent"), U.S. Patent No. 8,311,834 (the "'834 patent"), and U.S. Patent No. 8,290,778 (the "'778 patent") (collectively, the "Patents-in-Suit").
  - 8. Each of the Patents-in-Suit is valid and enforceable.
- 9. West View Research is in compliance with the marking requirements under 35 U.S.C. § 287 in that it has no duty to mark or to give notice in lieu thereof because it is a patent licensing entity and has no products to mark.
- 10. The '038 patent, entitled "Computerized Information and Display Apparatus," was duly and legally issued by the United States Patent and Trademark Office on May 6, 2014, after a full and fair examination. A copy of the '038 patent is attached hereto as Exhibit A.
- 11. The '037 patent, entitled "Transport Apparatus with Computerized Information and Display Apparatus," was duly and legally issued by the United States Patent and Trademark Office on May 6, 2014, after a full and fair examination. A copy of the '037 patent is attached hereto as Exhibit B.

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- 12. The '673 patent, entitled "Computerized Information and Display Apparatus," was duly and legally issued by the United States Patent and Trademark Office on March 25, 2014, after a full and fair examination. A copy of the '673 patent is attached hereto as Exhibit C.
- 13. The '146 patent, entitled "Computerized Information Presentation Apparatus," was duly and legally issued by the United States Patent and Trademark Office on October 23, 2012, after a full and fair examination. A copy of the '146 patent is attached hereto as Exhibit D.
- 14. The '456 patent, entitled "Electronic Information Access System and Methods," was duly and legally issued by the United States Patent and Trademark Office on October 30, 2012, after a full and fair examination. A copy of the '456 patent is attached hereto as Exhibit E.
- The '156 patent, entitled "Adaptive Information Presentation 15. Apparatus and Methods," was duly and legally issued by the United States Patent and Trademark Office on November 22, 2011, after a full and fair examination. A copy of the '156 patent is attached hereto as Exhibit F.
- The '834 patent, entitled "Computerized Information Selection and 16. Download Apparatus and Methods," was duly and legally issued by the United States Patent and Trademark Office on November 13, 2012, after a full and fair examination. A copy of the '834 patent is attached hereto as Exhibit G.
- The '778 patent, entitled "Computerized Information Presentation 17. Apparatus," was duly and legally issued by the United States Patent and Trademark Office on October 16, 2012, after a full and fair examination. A copy of the '778 patent is attached hereto as Exhibit H.

# LITIGATION HISTORY

18. Plaintiff originally filed this action on November 10, 2014 ("Original Complaint") in the U.S. District Court for the Southern District of California. (Docket No. 1). On or about November 19, 2014, BMW OF NORTH AMERICA,

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- LLC and BMW MANUFACTURING CO., LLC were served with the Original Complaint. (Docket Nos. 13-14). Simultaneously, Plaintiff began the diligent pursuit of service on BAYERISCHE MOTOREN WERKE AG abroad, in accordance with the requirements of the Hague Convention.
- 19. On or about January 9, 2015 Defendants BMW OF NORTH AMERICA, LLC and BMW MANUFACTURING CO., LLC filed their Answers, Affirmative Defenses and Counterclaims to the Original Complaint. (Docket Nos. 15 and 17.) On February 2, 2015, Plaintiff filed its Answers to BMW OF NORTH AMERICA, LLC and BMW MANUFACTURING CO., LLC's Counterclaims. (Docket Nos. 21-22).
- 20. On May 19, 2015, West View Research sought leave of Court to amend its complaint in this action. (Docket No. 38.) The Court granted in part, and denied in part West View Research's Motion for Leave to Amend its Complaint on June 10, 2015. (Docket No. 44.)
- 21. On information and belief, Defendants have had knowledge of the Patents-in-Suit as early as November 19, 2014, the date Defendants BMW OF NORTH AMERICA, LLC and BMW MANUFACTURING CO., LLC were served with the Original Complaint, and perhaps as early as November 10, 2014, the date of filing of the Original Complaint in this action and the related actions filed at or about the same time (i.e., Case Nos. 14-CV-2668-CAB (WVG), 14-CV-2670-CAB (WVG), 14-CV-2675-CAB (WVG), 14-CV-2677-CAB (WVG), 14-CV-2679-CAB (WVG)) (hereinafter, "Related Actions").

# **DEFENDANTS' RELEVANT TECHNOLOGY**

22. Upon information and belief, Defendants make, use, sell, offer for sale, distribute, import, and/or advertise (including the provision of an interactive website) their infringing products, namely vehicles that include but are not limited to:

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- (1) 2011 and later (as applicable) 1-Series, 2-Series, 3-Series, 4-Series, 5-Series, 6-Series, 7-Series, Z4, M-models, X-models, and i-Series with "iDrive" with Navigation system including but not limited to those with "BMW ConnectedDrive" and/or "BMW Assist" and/or "BMW Online" (hereinafter, "BMW iDrive Navigation Products");
- (2) 2011 and later (as applicable) 1-Series, 2-Series, 3-Series, 4-Series, 5-Series, 6-Series, 7-Series, Z4, M-models, X-models, and i-Series with "iDrive" with Navigation system including but not limited to those with "BMW ConnectedDrive" and/or "BMW Assist" and/or "BMW Online" used in conjunction with BMW Connected Smartphone application and/or "Last Mile" (Android Only) (hereinafter, "BMW iDrive Navigation Products with Connected Smartphone Application");
- (3) 2016 and later (as applicable) 7-Series and other vehicles with next-generation touchscreen-based iDrive navigation/infotainment system (hereinafter, "Touchscreen-based iDrive Products");
- (4) 2016 and later (as applicable) 7-Series and other vehicles with next-generation touchscreen-based navigation/infotainment system and Android-based portable electronic computing device known as the BMW "Touch Command" Tablet (hereinafter, "Touchscreen and Tablet Products"); and
- (5) 2016 and later (as applicable) versions of the Android-based, portable electronic tablet computing device known as the BMW "Touch Command" Tablet (hereinafter, "Tablet Products").
- 23. BMW iDrive Navigation Products, BMW iDrive Navigation Products with Connected Smartphone Application, Touchscreen-based iDrive Products, Touchscreen and Tablet Products, and Tablet Products may be collectively referred to herein as the "Accused Products."
- 24. The Accused Products directly infringe the Patents-in-Suit in violation of 5 U.S.C. § 271(a).

- 25. Upon information and belief, Defendants own, operate, and/or control various Internet websites, including the URL addresses <a href="http://www.bmw.com/">http://www.bmw.com/</a> and <a href="http://www.bmw.com/">http://www.bmw.com/</a> and therefore manage and/or control the contents displayed thereon. Upon information and belief, through the publication and dissemination of marketing and/or promotional materials, detailed operational manuals, on-line instructional videos, and/or technical assistance, Defendants entice, encourage, instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers of the Accused Products, to use such Accused Products in a manner that directly infringes the Patents-in-Suit, including the '156 patent, '146 patent, '834 patent, and '456 patent. See e.g.:
  - Publishing online resources including operating instructions and explanatory videos touting BMW iDrive Navigation Products with Connected Smartphone Application, at <a href="http://www.bmw.com/com/en/owners/connected\_drive\_services/how\_to\_use/index.html">http://www.bmw.com/com/en/owners/connected\_drive\_services/how\_to\_use/index.html</a> (A true and correct copy of relevant portions of this webpage are attached hereto as Exhibit I);
  - Publishing a press releases and promotional material highlighting the BMW iDrive Navigation Products with Connected Smartphone Application at <a href="https://www.press.bmwgroup.com/usa/pressDetail.html">https://www.press.bmwgroup.com/usa/pressDetail.html</a>
     ?title=bmw-connecteddrive-broaden-of-access-and-expansion-of-services-globally-will-include-benefits-for-us&outputChannelId=9&id=T0142592EN\_US&left\_menu\_item=node\_5238
     (A true and correct copy of relevant portions of this webpage are attached hereto as Exhibit J);
  - Publishing online resources including operating instructions and explanatory videos touting BMW iDrive Navigation Products with Connected Smartphone Application at <a href="http://www.bmwusa.">http://www.bmwusa.</a>

com/Standard/Content/Innovations/Engineering/iDrive/default.aspx?
from=/standard/content/owner/idriverd.aspx&return=/standard/content
/owner/idriverd.aspx
(A true and correct copy of relevant portions of this webpage are attached hereto as Exhibit K);

- Publishing online resources including operating instructions and explanatory videos touting BMW iDrive Navigation Products with Connected Smartphone Application, at <a href="http://www.bmw.com/com/en/insights/technology/connecteddrive/2013/">http://www.bmw.com/com/en/insights/technology/connecteddrive/2013/</a> (A true and correct copy of relevant portions of this webpage are attached hereto as Exhibit L);
- Publishing and distributing user manuals for BMW's iDrive Navigation Products with Connected Smartphone Application, which contains detailed instructions for the use and operation of such systems. (A true and correct copy of the manual is attached hereto as Exhibit M);
- Publishing and distributing user manuals for BMW's ConnectedDrive, which contains detailed instructions for the use and operation of such systems, including accessing the Internet. (A true and correct copy of the manual is attached hereto as Exhibit N); and
- Publishing a press release touting 2016 BMW 7-Series with Touchscreen-based iDrive Products, Touchscreen and Tablet Products, and Tablet Products, at <a href="https://www.press.bmwgroup.com/global/pressDetail.html?title=the-new-bmw-7-series&outputChannelId=6&id=T0221224EN&left\_menu\_item=node\_4099">https://www.press.bmwgroup.com/global/pressDetail.html?title=the-new-bmw-7-series&outputChannelId=6&id=T0221224EN&left\_menu\_item=node\_4099</a> (A true and correct copy of relevant portions of this webpage are attached hereto as Exhibit O).
- 26. Upon information and belief, as a result of Defendants' active, knowing, intentional, and ongoing efforts that induce infringement of the Patents-

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in-Suit, including the '156 patent, '146 patent, '834 patent, and '456 patent, as described herein, substantially all of Defendants' customers and sales or technical personnel, owners, and/or drivers of the Accused Products use and operate the Accused Products in a manner that directly infringes one or more of the Patents-in-Suit, including the '156 patent, '146 patent, '834 patent, and '456 patent.

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#### **COUNT I**

### **INFRINGEMENT OF THE '038 PATENT**

- 27. West View Research incorporates paragraphs 1 through 26 by reference as if fully stated herein.
- 28. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 16, 18 through 20, 22 through 38, 40 through 45, and 47 through 68 of the '038 patent.
- 29. Defendants have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, 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 infringe at least claims 1 through 16, 18 through 20, 22 through 38, 40 through 45, and 47 through 68 of the '038 patent, including, which products include but may not be not limited to BMW iDrive Navigation Products, Touchscreen-based iDrive Products, Touchscreen and Tablet Products, and Tablet Products, and/or other Accused Products sold or offered for sale on or after May 6, 2014.
- 30. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 31. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.

32. West View Research 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 West View Research is entitled to recover its reasonable and necessary fees and expenses.

**COUNT II** 

### INFRINGEMENT OF THE '037 PATENT

- 33. West View Research incorporates paragraphs 1 through 32 by reference as if fully stated herein.
- 34. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 11, 13, 15 through 28, 30 through 37, 40 through 45, and 48 through 77 of the '037 patent.
- 35. Defendants have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, 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 infringe at least claims 1 through 11, 13, 15 through 28, 30 through 37, 40 through 45, and 48 through 77 of the '037 patent, which products include but may not be not limited to BMW iDrive Navigation Products, Touchscreen-based iDrive Products, Touchscreen and Tablet Products, and/or other Accused Products sold on or after May 6, 2014.
- 36. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 37. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.
- 38. West View Research has incurred and will incur attorneys' fees, costs, and expenses in the prosecution of this action. The circumstances of this dispute

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create an exceptional case within the meaning of 35 U.S.C. § 285, and West View Research is entitled to recover its reasonable and necessary fees and expenses.

#### COUNT III

reference as if fully stated herein.

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## FOR INFRINGEMENT OF THE '673 PATENT

- 39. West View Research incorporates paragraphs 1 through 38 by
- Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 4, 6 through 18, and 20 through 30 of the '673 patent.
- Defendants have directly infringed, and continue to directly infringe, 41. either literally and/or under the doctrine of equivalents, 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 infringe at least claims 1 through 4, 6 through 18, and 20 through 30 of the '673 patent, which products include but may not be not limited to BMW iDrive Navigation Products, Touchscreen-based iDrive Products, Touchscreen and Tablet Products, and Tablet Products, and/or other Accused Products sold or offered for sale on or after March 25, 2014.
- 42. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 43. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.
- 44. West View Research 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 West View Research is entitled to recover its reasonable and necessary fees and expenses.

# **FOR INFRINGEMENT OF THE '146 PATENT**

**COUNT IV** 

- 45. West View Research incorporates paragraphs 1 through 44 by reference as if fully stated herein.
- 46. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 34 of the '146 patent.
- 47. Defendants have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, 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 infringe at least claims 1 through 34 of the '146 patent, which products include but may not be not limited to all aforementioned subcategories of the Accused Products sold or offered for sale on or after October 23, 2012.
- 48. Third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, in violation of 35 U.S.C. § 271(a), by using, selling, and or offering for sale in the United States, and/or importing into the United States, products supplied by Defendants that infringe at least claims 30 through 32 of the '146 patent, which products include but may not be not limited to BMW iDrive Navigation Products with Connected Smartphone Application, Touchscreen and Tablet Products, and Tablet Products, and/or other Accused Products sold or offered for sale on or after October 23, 2012.
- 49. Upon information and belief, based on the information presently available to West View Research absent discovery, in addition to and/or in the alternative to direct infringement, West View Research alleges Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), induced

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infringement and continue to induce infringement of at least claims 30 through 32 of the '146 patent under 35 U.S.C. § 271(b).

- Upon information and belief, Defendants have, since receiving notice 50. of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), actively, knowingly, and intentionally induced, and continue to actively, knowingly, and intentionally induce, infringement of the '146' patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including but not limited to Accused Products to third parties, with the knowledge and specific intent that such third parties will use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the Accused Products to directly infringe the '146 patent.
- 51. Upon information and belief, despite Defendants' knowledge of the existence of the '146 patent since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), Defendants continue to encourage, instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the Accused Products in a manner that directly infringes the '146 patent.
- 52. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the Accused Products in such a way that directly infringes the '146 patent by, at a minimum, advertising, enticing, encouraging, instructing, and aiding and abetting their customers, owners, and/or drivers, through the publication and dissemination of marketing materials, detailed operational manuals, on-line instructional videos, and/or technical assistance related to products including but not limited to the Accused Products, to

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use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the Accused Products, to directly infringe the '146 patent.

- Upon information and belief, Defendants knew and know that their 53. actions, including but not limited to providing detailed operating manuals, press releases, instructional on-line videos, and other literature, in relation to products including but not limited to the Accused Products, would induce, have induced, and continues to induce direct infringement of the '146 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 54. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 55. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.
- West View Research has incurred and will incur attorneys' fees, costs, 56. 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 West View Research is entitled to recover its reasonable and necessary fees and expenses.

## **COUNT V**

### FOR INFRINGEMENT OF THE '456 PATENT

- West View Research incorporates paragraphs 1 through 56 by 57. reference as if fully stated herein.
- 58. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, or indirectly by inducement, at least claims 1 through 4, 6 through 10, 12 through 14, and 17 of the '456 patent.
  - 59. Defendants have directly infringed, and continue to directly infringe,

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- 271(a), by making, using, selling, offering for sale, and/or importing in or into the United States, without authority products that infringe at least claims 1 through 4, 6 through 10, 12 through 14, and 17 of the '456 patent, which products include but may not be limited to BMW iDrive Navigation Products, Touchscreen-based iDrive Products, and/or other Accused Products (the "'456 Accused Products") sold or offered for sale on or after October 30, 2012.
- 60. Third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, in violation of 35 U.S.C. § 271(a), by using, selling, and or offering for sale in the United States, and/or importing into the United States, products supplied by Defendants that infringe at least claims 1 through 4, 6 through 10, 12 through 14, and 17 of the '456 patent, which products include but may not be limited to the '456 Accused Products sold or offered for sale on or after October 30, 2012.
- 61. Upon information and belief, based on the information presently available to West View Research absent discovery, in addition to and/or in the alternative to direct infringement, West View Research alleges Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), induced infringement and continue to induce infringement of at least claims 1 through 4, 6 through 10, 12 through 14, and 17 of the '456 patent under 35 U.S.C. § 271(b).
- 62. Upon information and belief, Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), actively, knowingly, and intentionally induced, and continue to actively, knowingly, and intentionally induce, infringement of the '456 patent by making, using, selling, offering for sale,

importing, and/or otherwise supplying products including but not limited to the '456 Accused Products to third parties, with the knowledge and specific intent that such third parties will use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the '456 Accused Products to directly infringe the '456 patent.

- 63. Upon information and belief, despite Defendants' knowledge of the existence of the '456 patent since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), Defendants continue to encourage, instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the '456 Accused Products in a manner that directly infringes the '456 patent.
- 64. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the '456 Accused Products in such a way that directly infringes the '456 patent by, at a minimum, advertising, enticing, encouraging, instructing, and aiding and abetting their customers, owners, and/or drivers, through the publication and dissemination of marketing materials, detailed operational manuals, on-line instructional videos, and/or technical assistance related to products including but not limited to the '456 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the '456 Accused Products, to directly infringe the '456 patent.
- 65. Upon information and belief, Defendants knew and know that their actions, including but not limited to providing detailed operating manuals, press releases, instructional on-line videos, and other literature, in relation to products including but not limited to the '456 Accused Products, would induce, have

- induced, and continues to induce direct infringement of the '456 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 66. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 67. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.
- 68. West View Research 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 West View Research is entitled to recover its reasonable and necessary fees and expenses.

### **COUNT VI**

## **FOR INFRINGEMENT OF THE '156 PATENT**

- 69. West View Research incorporates paragraphs 1 through 68 by reference as if fully stated herein.
- 70. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, or indirectly infringing by inducement, at least claims 7 through 29, and 31 through 37 of the '156 patent.
- 71. Defendants have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, 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 infringe at least claims 7 through 29, and 31 through 37 of the '156 patent, which products include but may not be not limited to all aforementioned sub-categories of the Accused Products sold or offered for sale on or after November 22, 2011.

- 72. Third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, in violation of 35 U.S.C. § 271(a), by using, selling, and or offering for sale in the United States, and/or importing into the United States, products supplied by Defendants that infringe at least claims 10, 14, 15, 18, and 20 through 24 of the '156 patent, which products include but may not be not limited to all aforementioned sub-categories of the Accused Products sold or offered for sale on or after November 22, 2011.
- 73. Upon information and belief, based on the information presently available to West View Research absent discovery, in addition to and/or in the alternative to direct infringement, West View Research alleges Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), induced infringement and continue to induce infringement of at least claims 10, 14, 15, 18, and 20 through 24 of the '156 patent under 35 U.S.C. § 271(b).
- 74. Upon information and belief, Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), actively, knowingly, and intentionally induced, and continue to actively, knowingly, and intentionally induce, infringement of the '156 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including but not limited to Accused Products to third parties, with the knowledge and specific intent that such third parties will use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the Accused Products to directly infringe the '156 patent.
- 75. Upon information and belief, despite Defendants' knowledge of the existence of the '156 patent since receiving notice of the filing of the original

Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), Defendants continue to encourage, instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the Accused Products in a manner that directly infringes the '156 patent.

- 76. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the Accused Products in such a way that directly infringes the '156 patent by, at a minimum, advertising, enticing, encouraging, instructing, and aiding and abetting their customers, owners, and/or drivers, through the publication and dissemination of marketing materials, detailed operational manuals, on-line instructional videos, and/or technical assistance related to products including but not limited to the Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the Accused Products, to directly infringe the '156 patent.
- 77. Upon information and belief, Defendants knew and know that their actions, including but not limited to providing detailed operating manuals, press releases, instructional on-line videos, and other literature, in relation to products including but not limited to the Accused Products, would induce, have induced, and continues to induce direct infringement of the '156 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 78. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.

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- 79. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.
- 80. West View Research 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 West View Research is entitled to recover its reasonable and necessary fees and expenses.

#### **COUNT VII**

#### FOR INFRINGEMENT OF THE '834 PATENT

- 81. West View Research incorporates paragraphs 1 through 80 by reference as if fully stated herein.
- 82. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, or indirectly infringing by inducement, at least claims 1 through 11, 15 through 26, 30 through 40, 44 through 56, and 59 through 66 of the '834 patent.
- 83. Defendants have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, 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 infringe at least claims 1 through 11, 15 through 26, 30 through 40, 44 through 56, and 59 through 66 of the '834 patent, which products include but may not be not limited to BMW iDrive Navigation Products, Touchscreen-based iDrive Products, and/or other Accused Products (the "834 Accused Products") sold or offered for sale on or after November 13, 2012.
- 84. Third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, in violation of 35 U.S.C. § 271(a), by using, selling, and or offering for sale in the United States, and/or importing into the United States,

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27 28 through 26, 30 through 40, 44 through 56, and 59 through 66 of the '834 patent, including the '834 Accused Products sold or offered for sale on or after November 13, 2012.

85. Upon information and belief, based on the information presently available to West View Research absent discovery, in addition to and/or in the alternative to direct infringement, West View Research alleges Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), induced infringement and continue to induce infringement of at least claims 1 through 11, 15 through 26, 30 through 40, 44 through 56, and 59 through 66 of the '834 patent under 35 U.S.C. § 271(b).

products supplied by Defendants that infringe at least claims 1 through 11, 15

- 86. Upon information and belief, Defendants have, since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), actively, knowingly, and intentionally induced, and continue to actively, knowingly, and intentionally induce, infringement of the '834 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including but not limited to the '834 Accused Products to third parties, with the knowledge and specific intent that such third parties will use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the '834 Accused Products to directly infringe the '834 patent.
- 87. Upon information and belief, despite Defendants' knowledge of the existence of the '834 patent since receiving notice of the filing of the original Complaints since at least as early as November 19, 2014 (and possibly as early as November 10, 2014), Defendants continue to encourage, instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or

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- manner that directly infringes the '834 patent. Upon information and belief, Defendants specifically intended that 88.
- their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers, to use products including but not limited to the '834 Accused Products in such a way that directly infringes the '834 patent by, at a minimum, advertising, enticing, encouraging, instructing, and aiding and abetting their customers, owners, and/or drivers, through the publication and dissemination of marketing materials, detailed operational manuals, on-line instructional videos, and/or technical assistance related to products including but not limited to the '834 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including but not limited to the '834 Accused Products, to directly infringe the '834 patent.
- Upon information and belief, Defendants knew and know that their 89. actions, including but not limited to providing detailed operating manuals, press releases, instructional on-line videos, and other literature, in relation to products including but not limited to the '834 Accused Products, would induce, have induced, and continues to induce direct infringement of the '834 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 90. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 91. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.

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92. West View Research 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 West View Research is entitled to recover its reasonable and necessary fees and expenses.

#### **COUNT VIII**

#### **FOR INFRINGEMENT OF THE '778 PATENT**

- 93. West View Research incorporates paragraphs 1 through 92 by reference as if fully stated herein.
- 94. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, or indirectly infringing by inducement, at least claims 1 through 25 and 27 through 30 of the '778 patent.
- 95. Defendants have directly infringed, and continue to directly infringe, either literally and/or under the doctrine of equivalents, 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 infringe at least claims 1 through 25 and 27 through 30 of the '778 patent, which products include but may not be limited to Touchscreen-based iDrive Products, Touchscreen and Tablet Products, and/or other Accused Products sold or offered for sale on or after May 2015.
- 96. West View Research has no adequate remedy at law against these acts of patent infringement. Defendants' actions complained of herein are causing irreparable harm and damages to West View Research and will continue to do so unless and until Defendants are permanently enjoined by the Court.
- 97. As a direct and proximate result of the acts of patent infringement by Defendants, West View Research has been damaged and continues to be damaged in an amount not presently known.
- 98. West View Research has incurred and will incur attorneys' fees, costs, and expenses in the prosecution of this action. The circumstances of this dispute

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create an exceptional case within the meaning of 35 U.S.C. § 285, and West View 2 Research is entitled to recover its reasonable and necessary fees and expenses. PRAYER FOR RELIEF 3 West View Research respectfully requests that judgment be entered in its 4 favor and against Defendants, and that the Court award the following relief to West 5 6 View Research: A judgment in favor of West View Research that Defendants have 7 A. infringed, directly and/or indirectly, the Patents-in-Suit; 9 В. A permanent injunction against Defendants, its officers, directors, agents, servants, affiliates, employees, divisions, branches, subsidiaries, parents, 10 and all others acting in active concert therewith from infringement of the Patents-12 in-Suit, or such other equitable relief the Court determines is warranted; C. A judgment and order that Defendants account for and pay all damages 13 necessary to adequately compensate West View Research for infringement of the 14 15 Patents-in-Suit, but in no event less than a reasonable royalty; 16 D. A judgment and order finding that this is an exceptional case within the meaning of 35 U.S.C. § 285 and awarding West View Research its reasonable 17 attorneys' fees against Defendants; 18 19 E. A judgment and order requiring Defendants to provide an accounting and to pay supplemental damages to West View Research, including without 20 limitation, pre-judgment and post-judgment interest; and 22 /// 23 /// 24 /// 25 /// 26 /// 27 ///