FIRST AMENDED COMPLAINT FOR PATENT INFRINGMENT

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This is an action for patent infringement in which Plaintiff West View Research, LLC ("West View Research" or "Plaintiff") makes the following allegations against Defendants HYUNDAI MOTOR COMPANY, LTD., HYUNDAI MOTOR AMERICA, INC. and HYUNDAI MOTOR MANUFACTURING ALABAMA, LLC (collectively "HYUNDAI" or "Defendants") as follows:

THE PARTIES

- 1. Plaintiff West View Research is a limited liability company organized 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.
- 2. Upon information and belief, Defendant HYUNDAI MOTOR COMPANY, LTD. is a corporation organized under the laws of South Korea, with its principal place of business at 231 Yangjae-Dong, Seocho-Gu, Seoul, 137-938, South Korea.
- 3. Upon information and belief, Defendant HYUNDAI MOTOR AMERICA, INC. is a corporation organized under the laws of California, with its principal place of business at 10550 Talbert Avenue, Fountain Valley, California 92708 and a registered agent at National Registered Agents, Inc., 818 West Seventh Street, Los Angeles, California 90017.
- 4. Upon information and belief, Defendant HYUNDAI MOTOR MANUFACTURING ALABAMA, LLC is a corporation organized under the laws of Delaware, with its principal place of business at 700 Hyundai Boulevard, Montgomery, Alabama 36105 and a registered agent at The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware 19801.

JURISDICTION AND VENUE

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).

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. 8,290,778 (the "'778 patent"), and U.S. Patent No. 8,706,504 (the "'504 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 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

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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.

- The '673 patent, entitled "Computerized Information and Display 12. 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.
- The '146 patent, entitled "Computerized Information Presentation 13. 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.
- The '778 patent, entitled "Computerized Information Presentation" 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 E.
- The '504 patent, entitled "Computerized Information and Display 15. Apparatus," was duly and legally issued by the United States Patent and Trademark Office on April 22, 2014, after a full and fair examination. A true and correct copy of the '504 patent is attached hereto as Exhibit F.

LITIGATION HISTORY

- Plaintiff originally filed this action on November 10, 2014 ("Original 16. Complaint") in the U.S. District Court for the Southern District of California. On or about November 17, 2014, HYUNDAI MOTOR AMERICA, INC. and November 19, 2014, HYUNDAI MOTOR MANUFACTURING ALABAMA, LLC were, respectively served with the Original Complaint.
- On or about December 10, 2014 HYUNDAI MOTOR COMPANY, 17. LTD. agreed to waive service of the Summons and Complaint. (Docket No. 15.) On or around February 9, 2015, Defendants filed an Answer to the Original Complaint. (Docket No. 19.)

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- 18. On May 14, 2015, West View Research sought leave of Court to amend its complaint in this action. (Docket No. 35) 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. 42.)
- 19. On information and belief, Defendants have had knowledge of the Patents-in-Suit as early as December 10, 2014, the date Defendant HYUNDAI MOTOR COMPANY, was 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 (WV), 14-CV-2675-CAB (WVG), 14-CV-2677-CAB (WVG), 14-CV-2679-CAB (WVG)) (hereinafter, "Related Actions")."

DEFENDANTS' RELEVANT TECHNOLOGY

- 20. 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 vehicles including smartphone-enabled telematics systems (Android® or Windows® only), such as the mid-2015 Hyundai Sonata and other vehicles containing Android AutoTM or similar technology, including those with the Hyundai "Display Audio System," as well as vehicles such as the 2015 Hyundai Genesis and Sonata with Touchscreen Navigation, and/or Hyundai vehicles equipped with Blue Link, and/or Navigation Systems.
- 21. Upon information and belief, West View is aware of the following types of infringing products, grouped into the following categories:
 - (1) 2012 and later (as applicable) Hyundai vehicles with "Blue Link" (First Generation, or "Gen 1") technology, infotainment technology, and/or navigation systems (hereinafter, "Blue Link/Navigation (Gen 1) Products");

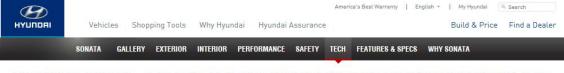
- (2) 2012 and later (as applicable) Hyundai vehicles with "Blue Link" (Second Generation, or "Gen 2") technology, infotainment technology, and/or navigation systems (hereinafter, "Blue Link/Navigation (Gen 2) Products");
- (3) 2012 and later (as applicable) Hyundai vehicles with "Blue Link" technology and infotainment technology without navigation systems (aka "Audio System") (hereinafter, "Blue Link without Navigation Products");
- (4) 2015 and later (as applicable) Hyundai vehicles, which include but are not limited to those with Android AutoTM-enabled telematics systems (e.g., 2015 Sonata vehicles, including those with the Hyundai "Display Audio System") (hereinafter "Android AutoTM Products");
- (5) 2015 and later (as applicable) Hyundai vehicles with enhanced smartphone integration for navigation, music, etc. (Android®/Windows® only), which include but are not limited to those with the Hyundai "Display Audio System," and those with MirrorLink® capability (hereinafter "Enhanced Smartphone Products"); and
- (6) 2015 and later (as applicable) Hyundai vehicles with Hard Drive- or SDbased navigation systems with voice control and touchscreen technology (hereinafter, "Hard Drive Navigation Products").
- 22. Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Blue Link without Navigation Products, Android AutoTM Products, Enhanced Smartphone Products, and Hard Drive Navigation Products may be collectively referred to herein as the "Accused Products."
- 23. The Accused Products directly infringe the Patents-in-Suit in violation of 5 U.S.C. § 271(a).

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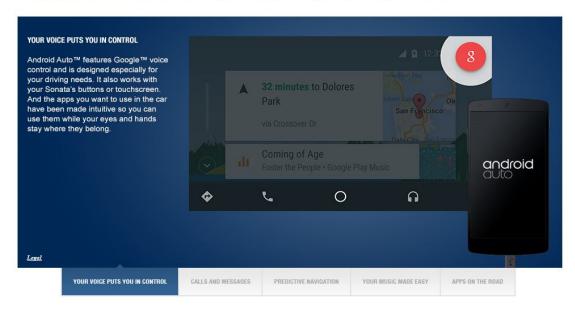
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24. Upon information and belief, Defendants own, operate, and/or control the Internet website located at the URL address http://www.hyundaiusa.com, and therefore manage and/or control the contents displayed thereon. Further, according to Defendants' own description posted on the Internet website located at the URL address http://www.hyundaiusa.com/sonata/technology.aspx: "Imagine a car as easy to use as your phone. Just plug your Android phone into your Sonata and you're ready to go.... Android AutoTM features GoogleTM voice control and is designed especially for your driving needs. It also works with your Sonata's buttons or touchscreen." (See screenshot below, taken May 1, 2015.)



COMING SOON. A NEW WAY FOR YOUR PHONE TO WORK WITH YOUR CAR.

Imagine a car as easy to use as your phone. Just plug your Android phone into your Sonata and you're ready to go



25. Further, on information and belief, Defendants now offers for sale in the United States vehicles with smartphone-enabled telematics systems (Android AutoTM only), which Defendants also previously used and promoted in the United States. *See*, *e.g.*:

- Hyundai showcased its "Display Audio" system in at least one of its vehicles during the January 2015 Consumer Electronics Show, in Las Vegas, where the smartphone integration and touchscreen system won the "2015 CES Editors' Choice Award." https://www.hyundaiusa.com/about-hyundai/news/Corporate_HYUNDAIS_DISPLAY_AUDIO_SYSTEM_WINS_2015_CONSUMER_ELECTRONICS_SHOW_EDITORS_CHOICE_AWARD_FRO-20150107.aspx A true and correct copy of relevant portions of this webpage is attached hereto as Exhibit G);
- https://www.hyundaiusa.com/about-hyundai/news/Corporate
 HYUNDAI_TO_DEBUT_DISPLAY_AUDIO_SYSTEM_AT_2015
 CONSUMER_ELECTRONICS_SHOW-20141217.aspx (A true and correct copy of relevant portions of this webpage is attached hereto as Exhibit H);
- http://www.consumerreports.org/cro/news/2014/11/will-android-auto-match-apple-carplays-cool-connectivity/index.htm (A true and correct copy of relevant portions of this webpage is attached hereto as Exhibit I); and
- https://www.youtube.com/watch?v=KNPTbRnYH0M (A true and correct screenshot of this webpage is attached hereto as Exhibit J).
- 26. Upon information and belief, Defendants advertise, entice, encourage, instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales personnel and Defendants' agents, owners, and/or drivers of the Accused Products, through the publication and dissemination of marketing materials, detailed operational manuals, on-line instructional videos, and/or technical assistance in a manner that directly infringes the Patents-in-Suit, including the '038 patent, '037 patent, '673 patent, '146 patent, '778 patent, and '504 patent.

- 27. Upon information and belief, Defendants aid, abet, and otherwise induce infringement of the Patents-in-Suit, including the '038 patent, '037 patent, '673 patent, '146 patent, '778 patent, and '504 patent by, for example:
 - Publishing and distributing vehicle owners' manuals, such as the manual for the 2015 Elantra and the 2015 Genesis, which contains detailed instructions for the integration and use of smartphones and other devices, with the 2015 Elantra's and 2015 Genesis touchscreenequipped navigation and voice command systems (True and correct printouts of the cover pages of these owners' manuals are attached hereto as Exhibit K);
 - Publishing press releases and promotional material touting Android AutoTM availability in 2015 Sonata vehicles (A true and correct screenshot of this press release is attached hereto as Exhibit L);
 - Publishing press releases and promotional material touting Blue Link availability in its vehicles (A true and correct screenshot of this press release is attached hereto as Exhibit M); and
 - Publishing and distributing vehicle owners' manuals for the Blue Link system/service, which contains detailed instructions for the use and operation of such systems (A true and correct printout of the cover page of this owner's manual is attached hereto as Exhibit N).

COUNT I

INFRINGEMENT OF THE '038 PATENT

- 28. West View Research incorporates paragraphs 1 through 27 by reference as if fully stated herein.
- 29. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 20, 22 through 45, 47 through 62, and 64 through 68 of the '038 patent.

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- 30. 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 20, 22 through 45, 47 through 62, and 64 through 68 of the '038 patent, which products include but may not be limited to Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Android AutoTM Products, Enhanced Smartphone Products, and Hard Drive Navigation Products, and/or other Accused Products (the "'038 Accused Products") sold or offered for sale on or after May 6, 2014.
- 31. Third parties, including but not limited to Defendants' customers and sales 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 20, 22 through 45, 47 through 62, and 64 through 68 of the '038 patent, which products include but may not be limited to the '038 Accused Products used, sold or offered for sale after May 6, 2014.
- 32. 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 and/or service of the Original Complaint, induced infringement and continue to induce infringement of at least claims 1 through 20, 22 through 45, 47 through 62, and 64 through 68 of the '038 patent under 35 U.S.C. § 271(b).
- 33. Upon information and belief, Defendant' have, since receiving notice of the filing of the Original Complaint since at least as early as November 17, 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 '038 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including the '038 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 the '038 Accused Products to directly infringe the '038 patent.
- 34. Upon information and belief, despite Defendants' knowledge of the existence of the '038 patent since at least as early as November 17, 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 personnel, Defendants' agents, owners, and/or drivers of the '038 Accused Products to use such products in a manner that directly infringes the '038 patent.
- 35. Upon information and belief, Defendants specifically intended that their customers and sales personnel, agents, owners, and/or drivers use the '038 Accused Products in such a way that directly infringes the '038 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 the '038 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including the '038 Accused Products, to directly infringe the '038 patent.
- 36. 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 the '038 Accused Products, would induce, have induced, and continues to induce direct infringement of the '038 patent by third parties, including but not limited to

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- Defendants' customers and sales personnel, Defendants' agents, owners, and/or
- 37. 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.
- 38. 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.
- 39. 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

- 40. West View Research incorporates paragraphs 1 through 39 by reference as if fully stated herein.
- 41. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 13 and 15 through 77 of the '037 patent.
- 42. 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 13 and 15 through 77 of the '037 patent, which products include but may not be limited to the Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Blue Link without Navigation Products, Android AutoTM Products, and Enhanced Smartphone Products, including those both with navigation systems and

those without, and/or other Accused Products (the "'037 Accused Products") used, sold or offered for sale after May 6, 2014.

- 43. Third parties, including but not limited to Defendants' customers and sales 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 13 and 15 through 77 of the '037 patent, including the '037 Accused Products, used, sold or offered for sale after May 6, 2014.
- 44. 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 and/or service of the Original Complaint, induced infringement and continue to induce infringement of at least claims 1 through 13 and 15 through 77 of the '037 patent under 35 U.S.C. § 271(b).
- 45. Upon information and belief, Defendant' have, since receiving notice of the filing of the Original Complaint since at least as early as November 17, 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 '037 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including the '037 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 the '037 Accused Products to directly infringe the '037 patent.
- 46. Upon information and belief, despite Defendants' knowledge of the existence of the '037 patent since at least as early as November 17, 2014 (and possibly as early as November 10, 2014), Defendants continue to encourage,

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instruct, enable and otherwise aid and abet third parties, including but not limited to Defendants' customers and sales personnel, Defendants' agents, owners, and/or drivers of the '037 Accused Products in a manner that directly infringes the '037 patent.

- 47. Upon information and belief, Defendants specifically intended that their customers and sales personnel, agents, owners, and/or drivers use the '037 Accused Products in such a way that directly infringes the '037 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 the '037 Accused Products, to directly infringe the '037 patent.
- Upon information and belief, Defendants knew and know that their 48. actions, including but not limited to providing detailed operating manuals, press releases, instructional on-line videos, and other literature, in relation to the '037 Accused Products, would induce, have induced, and continues to induce direct infringement of the '037 patent by third parties, including but not limited to Defendants' customers and sales personnel, Defendants' agents, owners, and/or drivers.
- 49. Defendants' 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.
- 50. 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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51. 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 III

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FOR INFRINGEMENT OF THE '673 PATENT

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West View Research incorporates paragraphs 1 through 51 by 52. reference as if fully stated herein.

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53. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 24 and 26 through 30 of the '673 patent.

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54. 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 24 and 26 through 30 of the '673 patent, which products include but may not be limited to the Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Blue Link without Navigation Products, Android AutoTM Products, and Enhanced Smartphone Products, and/or other Accused Products (the "'673 Accused Products") sold or offered for sale on or after March 25, 2014.

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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

Third parties, including but not limited to Defendants' customers and

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offering for sale in the United States, and/or importing into the United States,

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products supplied by Defendants that infringe at least claims 1 through 22, 24, and

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26 through 30 of the '673 patent, which products include but may not be limited to

- 56. 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 and/or service of the Original Complaint, induced infringement and continue to induce infringement of at least claims 1 through 22, 24, and 26 through 30 of the '673 patent under 35 U.S.C. § 271(b).
- 57. Upon information and belief, Defendants have, since receiving notice of the filing of the Original Complaint since at least as early as November 17, 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 '673 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including the '673 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 the '673 Accused Products to directly infringe the '673 patent.
- 58. Upon information and belief, despite Defendants' knowledge of the existence of the '673 patent since at least as early as November 17, 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 of the '673 Accused Products to use the '673 Accused Products in a manner that directly infringes the '673 patent.
- 59. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers use the '673 Accused Products in such a way that directly infringes the '673 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,

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on-line instructional videos, and/or technical assistance related to the '673 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including the '673 Accused Products, to directly infringe the '673 patent.

- 60. 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 the '673 Accused Products, would induce, have induced, and continues to induce direct infringement of the '673 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 61. Defendants' 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.
- 62. 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.
- 63. 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 IV

FOR INFRINGEMENT OF THE '146 PATENT

64. West View Research incorporates paragraphs 1 through 63 by reference as if fully stated herein.

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- 65. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 29 and 31 through 34 of the '146 patent.
- 66. 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 29 and 31 through 34 of the '146 patent, which products include but may not be limited to the Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Blue Link without Navigation Products, Android AutoTM Products, and Enhanced Smartphone Products, and/or other Accused Products (the "'146 Accused Products") sold or offered for sale on or after October 23, 2012.
- 67. 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 29 and 31 through 34 of the '146 patent, which products include but may not be limited to the '146 Accused Products used, sold or offered for sale after October 23, 2012.
- 68. 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 and/or service of the Original Complaint, induced infringement and continue to induce infringement of at least claims 1 through 29 and 31 through 34 of the '146 patent under 35 U.S.C. § 271(b).
- 69. Upon information and belief, Defendants have, since receiving notice of the filing of the Original Complaint since at least as early as November 17, 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 the '146 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 the '146 Accused Products to directly infringe the '146 patent.

- 70. Upon information and belief, despite Defendants' knowledge of the existence of the '146 patent since at least as early as November 17, 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 of the '146 Accused Products to use the '146 Accused Products in a manner that directly infringes the '146 patent.
- 71. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers use the '146 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 the '146 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including the '146 Accused Products, to directly infringe the '146 patent.
- 72. 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 the '146 Accused Products, would induce, have induced, and continues to induce direct

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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.

- 73. Defendants' 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.
- 74. 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.
- 75. 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 V

FOR INFRINGEMENT OF THE '778 PATENT

- West View Research incorporates paragraphs 1 through 75 by 76. reference as if fully stated herein.
- 77. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 30 of the '778 patent.
- 78. 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 30 of the '778 patent, which products include but may not be limited to the Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Android AutoTM Products, Enhanced Smartphone Products, and Hard Drive

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Navigation Products, and/or other Accused Products (the "'778 Accused Products") sold or offered for sale on or after October 16, 2012.

- 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 22, 24, 25, and 27 through 30 of the '778 patent, which products include but may not be limited to the '778 Accused Products, used, sold or offered for sale after October 16, 2012.
- 80. 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 and/or service of the Original Complaint, induced infringement and continue to induce infringement of at least claims 1 through 22, 24, 25, and 27 through 30 of the '778 patent under 35 U.S.C. § 271(b).
- Upon information and belief, Defendants have, since receiving notice of the filing of the Original Complaint since at least as early as November 17, 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 '778 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including the '778 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 the '778 Accused Products to directly infringe the '778 patent.
- 82. Upon information and belief, despite Defendants' knowledge of the existence of the '778 patent since at least as early as November 17, 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 of the '778 Accused Products to use the '778 Accused Products in a manner that directly infringes the '778 patent.

- 83. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers use the '778 Accused Products in such a way that directly infringes the '778 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 the '778 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including the '778 Accused Products, to directly infringe the '778 patent.
- 84. 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 the '778 Accused Products, would induce, have induced, and continues to induce direct infringement of the '778 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 85. Defendants' 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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- 86. 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.
- 87. 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 '504 PATENT

- 88. West View Research incorporates paragraphs 1 through 87 by reference as if fully stated herein.
- 89. Defendants have been and are directly infringing literally and/or under the doctrine of equivalents, at least claims 1 through 11, 13, 16, 18 through 31, 33, and 35 through 48 of the '504 patent.
- 90. 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, 16, 18 through 31, 33, and 35 through 48 of the '504 patent, which products include but may not be limited to the Blue Link/Navigation (Gen 1) Products, Blue Link/Navigation (Gen 2) Products, Blue Link without Navigation Products, Android AutoTM Products, and Enhanced Smartphone® Products, and/or other Accused Products (the "'504 Accused Products") used, sold or offered for sale on or after January 6, 2015.
- 91. 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 11, 13, 16, 18 through 31, 33, and 35 through 48 of the '504 patent, which products include but may not be limited to the '504 Accused Products used, sold or offered for sale on or after January 6, 2015.

- 92. 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 and/or service of the original Complaints in the Related Actions, induced infringement and continue to induce infringement of at least claims 1 through 11, 13, 16, 18 through 31, 33, and 35 through 48 of the '504 patent under 35 U.S.C. § 271(b).
- 93. Upon information and belief, Defendants have, since receiving notice of the filing and/or service of the original Complaints in the Related Actions, actively, knowingly, and intentionally induced, and continue to actively, knowingly, and intentionally induce, infringement of the '504 patent by making, using, selling, offering for sale, importing, and/or otherwise supplying products including the '504 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 the '504 Accused Products to directly infringe the '504 patent.
- 94. Upon information and belief, despite Defendants' knowledge of the existence of the '504 patent since receiving notice of the filing and/or service of the original Complaints in the Related Actions, 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 of the '504 Accused Products to use such products in a manner that directly infringes the '504 patent.

- 95. Upon information and belief, Defendants specifically intended that their customers and sales or technical personnel, Defendants' agents, owners, and/or drivers use the '504 Accused Products in such a way that directly infringes the '504 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 the '504 Accused Products, to use, sell, offer for sale, and/or import, products supplied by Defendants, including the '504 Accused Products, to directly infringe the '504 patent.
- 96. 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 the '504 Accused Products, would induce, have induced, and continues to induce direct infringement of the '504 patent by third parties, including but not limited to Defendants' customers and sales or technical personnel, Defendants' agents, owners, and/or drivers.
- 97. Defendants' 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.
- 98. 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.
- 99. 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

1 Research is entitled to recover its reasonable and necessary fees and expenses. PRAYER FOR RELIEF 2 West View Research respectfully requests that judgment be entered in its 3 favor and against Defendants, and that the Court award the following relief to West 4 View Research: 5 6 A. A judgment in favor of West View Research that Defendants have infringed, directly and/or indirectly, the Patents-in-Suit; 7 В. A permanent injunction against Defendants, its officers, directors, 8 9 agents, servants, affiliates, employees, divisions, branches, subsidiaries, parents, and all others acting in active concert therewith from infringement of the Patents-10 11 in-Suit, or such other equitable relief the Court determines is warranted; A judgment and order that Defendants account for and pay all damages 12 necessary to adequately compensate West View Research for infringement of the 13 Patents-in-Suit, but in no event less than a reasonable royalty; 14 A judgment and order finding that this is an exceptional case within 15 D. 16 the meaning of 35 U.S.C. § 285 and awarding West View Research its reasonable attorneys' fees against Defendants; 17 A judgment and order requiring Defendants to provide an accounting E. 18 and to pay supplemental damages to West View Research, including without 19 20 limitation, pre-judgment and post-judgment interest; and F. 21 Any and all other relief to which West View Research may be entitled. 22 //// 23 //// 24 //// 25 //// 26 //// 27 ////

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