IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

STRATOSAUDIO, INC.,	§	
	§	
Plaintiff,	§	Case No. <u>6:20-cv-1131</u>
	§	
v.	§	JURY TRIAL DEMANDED
	§	
VOLKSWAGEN GROUP OF AMERICA,	§	
INC.,	§	
	§	
Defendant.	§	

COMPLAINT FOR PATENT INFRINGEMENT

This is an action for patent infringement arising under the Patent Laws of the United States of America, 35 U.S.C. § 1 *et seq.*, in which Plaintiff StratosAudio, Inc. ("Plaintiff" or "StratosAudio") makes the following actions against Defendant Volkswagen Group of America, Inc. ("Defendant" or "Volkswagen Group"):

INTRODUCTION

1. This complaint arises from Defendant's unlawful infringement of the following U.S. Patents owned by StratosAudio, Inc.: U.S. Patent No. 8,166,081; U.S. Patent No. 8,688,028; U.S. Patent No. 8,903,307; U.S. Patent No. 9,584,843; U.S. Patent No. 8,200,203; U.S. Patent No. 9,294,806; and U.S. Patent No. 9,355,405 (collectively the "Asserted Patents").

PARTIES

2. StratosAudio is a privately held company incorporated under the laws of Delaware. StratosAudio was founded in 2001 and is headquartered in Kirkland, Washington.

- 3. StratosAudio is a pioneer in the field of media enhancement systems, especially as it relates to interactive advertising, programming, and other data manipulation that enables the identification of broadcast media content using data transmitted in an associated datastream, the combination of such streams used in personalized media distribution, with widely applicable adaptation in commercial media and entertainment systems including vehicle head unit consoles.
- 4. Based on years of research and development, StratosAudio has created an international patent portfolio comprising more than seventy (70) issued patents broadly directed to media enhancement systems.
- 5. StratosAudio has, over the years, invested millions of dollars innovating and creating audio media enhancement systems of the type described in StratosAudio's patents.
- 6. StratosAudio is partly owned by an individual located in this judicial district in Temple, Texas. This individual is also a named inventor on a number of the asserted patents.
- 7. Volkswagen Group is a New Jersey corporation with its principal place of business in Herndon, Virginia. Volkswagen Group may be served through its registered agent for service in the State of Texas, Corporation Service Company D/B/A CSC Lawyers Inco., 211 E. 7th Street Suite 620, Austin, TX 78701. Volkswagen Group is registered to do business in the State of Texas and has been since at least June 7, 1973.

JURISDICTION AND VENUE

- 8. This action arises under the patent laws of the United States, 35 U.S.C. § 1, et seq., including § 271. This Court has original subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 9. This Court has personal jurisdiction over Defendant because, among other things, Defendant has done business in this District, and has committed and continues to commit acts of

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patent infringement in this District giving rise to this action, and has established minimum contacts with this forum such that the exercise of jurisdiction over Defendant would not offend traditional notions of fair play and substantial justice. Defendant, directly and indirectly through subsidiaries and intermediaries, has committed and continues to commit acts of infringement in this District by, among other things, making, using, selling, offering to sell, and importing products that infringe the asserted patents.

- 10. Venue is proper in this District under 28 U.S.C. § 1400(b) because, among other things, Defendant has transacted business in this District and has committed acts of infringement in and has a regular and established place of business in this judicial district. For example, the Volkswagen Group conducts its business of the exclusive distribution of new Volkswagen and Audi automobiles to the consuming public in this judicial district through its authorized dealers in this judicial district, including selling automobiles, directly and/or indirectly, to and through, for example, Volkswagen of Waco, located at 2301 W. Loop 340, Waco TX, 76712; Onion Creek Volkswagen, located at 10812 S IH 35 Frontage Road, Austin TX, 78748; Hewlett Volkswagen, located at 7951 Hewlett Loop Road, Georgetown, TX, 78626; Audi North Austin, located at 12971 Pond Springs Road, Austin TX 78729-7798, and Audi South Austin, located at 4738 S IH 35 Frontage Road, Austin TX 78745. On information and belief, the Volkswagen Group's new Volkswagen and Audi vehicles are available for purchase through its authorized dealers only, such as Volkswagen of Waco, Onion Creek Volkswagen, Hewlett Volkswagen, Audi North Austin, and Audi South Austin.
- 11. The Volkswagen Group's dealerships in this judicial district are all named with the "Volkswagen" or "Audi" designation (e.g., Volkswagen of Waco and Audi North Austin). The Volkswagen and Audi dealerships in this judicial district all prominently display Volkswagen and

Audi trademarks, respectively, including the Volkswagen and Audi logos, with no reservations or disclaimers. The Volkswagen Group authorizes its Volkswagen and Audi dealers in this judicial district to utilize Volkswagen's and Audi's trademarks, trade name, and other intellectual property associated with the distribution and sale of automobiles and provision of related services.

12. Volkswagen and Audi dealerships in this judicial district are held out to the consuming public as places of Volkswagen and Audi, respectively, where the Volkswagen Group, through its dealers, sells Volkswagen and Audi cars. Volkswagen's website (www.vw.com) and Audi's website (www.audiusa.com/us/web/en.html) direct users to enter their zip code so that the websites can display to the website user Volkswagen and Audi vehicles, respectively, available in inventory in their area, so that Volkswagen and Audi can identify a franchised dealer in their area. For both Volkswagen and Audi, the user can contact a franchised dealer through the website by inputting their contact details, or can select to navigate to a franchised dealer in their area. Once the user selects a franchised dealer website from the Volkswagen or Audi website, the user can view inventory, view trade-in information, apply for financing, and arrange a test drive at the franchised Volkswagen and Audi dealerships in their area, including dealerships in this judicial district. Upon input of zip code information from this judicial district, Volkswagen and Audi name and ratify their respective dealers in this judicial district, such as Volkswagen of Waco and Audi North Austin, as their places of business where: 1) the user of a website may test drive its cars; 2) a website user may review inventory and schedule a test drive at a dealer in this judicial district; 3) it collects customer information and provides that information to its dealers in this judicial district; Volkswagen and Audi enable website users to solicit quotes to purchase a vehicle from dealers in this judicial district; and 4) to apply for financing from dealers in this judicial district.

- 13. The Volkswagen Group also conducts business through its authorized Volkswagen and Audi dealers in this judicial district by providing new purchase warranties and service pursuant to those warranties to the consuming public. The Volkswagen Group further delegates maintenance responsive to vehicle safety recalls to its authorized dealers in this judicial district by informing Volkswagen and Audi owners of the defect and directing Volkswagen and Audi owners to their respective authorized dealers for repair of the defect.
- 14. Volkswagen and Audi also control the sale of automobiles in this judicial district by, among other items, establishing criteria and certifying vehicles as part of a "Volkswagen Certified Pre-Owned Vehicles" program or as part of an "Audi Certified Pre-Owned Vehicles" program. The Volkswagen Group directly controls aspects of employees of its authorized dealers by training service technicians. The Volkswagen Group also provides direct and indirect financial input into the operations of its authorized dealers in this district by, on information and belief, offering vehicle financing through Volkswagen Credit and Audi Financial Services, and by offering "floor plan" loans directly to its authorized dealers in this judicial district. On information and belief, The Volkswagen Group further conducts business through its control over the sale and/or ownership transfer of its authorized dealers in this judicial district, which includes the right to refuse any transfer of ownership of its authorized dealers, and through its control of specific geographic areas in which its authorized dealers in this judicial district may operate.

COUNT I – INFRINGEMENT OF THE '081 PATENT

- 15. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.
- 16. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 8,166,081 entitled "System and Method for Advertisement Transmission and Display"

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(the "'081 patent"), issued on April 24, 2012. A true and correct copy of the '081 patent is attached hereto as **Exhibit 1**.

- 17. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '081 patent, including but not limited to claims 9-11 and 23, and continue to do so since the issuance of the '081 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay, and at least one of the following: HD radio, SiriusXM radio and/or FM radio with RBDS (the "Accused Consoles").
- 18. Defendant has had knowledge of the '081 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell, and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.
- 19. Defendant has induced, and continues to induce, infringement of one or more claims of the '081 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.
- 20. Defendant has also infringed, and continues to infringe, one or more claims of the '081 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems,

of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '081 patent in violation of 35 U.S.C. § 271(c).

- 21. The Accused Consoles satisfy all the claim limitations of one or more claims of the '081 patent. For example, **Appendix A** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '081 patent.
- 22. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '081 patent pursuant to 35 U.S.C. § 271.
- 23. As a result of Defendant's infringement of the '081 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.
- 24. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '081 patent, and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

COUNT II – INFRINGEMENT OF THE '028 PATENT

25. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.

- 26. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 8,688,028 entitled "Broadcast Response System" (the "'028 patent"), issued on April 1, 2014. A true and correct copy of the '028 patent is attached hereto as **Exhibit 2**.
- 27. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '028 patent, including but not limited to claims 11, 14-16, and 18, and continue to do so since the issuance of the '028 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay with Apple Music streaming services playing live radio such as Beats 1 and/or Apple Music 1 Radio, HD radio, FM radio with RBDS, or SiriusXM radio with iTunes tagging functionality (the "Accused Consoles").
- 28. Defendant has had knowledge of the '028 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell, and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.
- 29. Defendant has induced, and continues to induce, infringement of one or more claims of the '028 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.

- 30. Defendant has also infringed, and continues to infringe, one or more claims of the '028 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems, of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '028 patent in violation of 35 U.S.C. § 271(c).
- 31. The Accused Consoles satisfy all the claim limitations of one or more claims of the '028 patent. For example, **Appendix B** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '028 patent.
- 32. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '028 patent pursuant to 35 U.S.C. § 271.
- 33. As a result of Defendant's infringement of the '028 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.
- 34. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '028 patent, and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

COUNT III – INFRINGEMENT OF THE '307 PATENT

- 35. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.
- 36. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 8,903,307 entitled "Broadcast Response System" (the "307 patent"), issued on December 2, 2014. A true and correct copy of the '307 patent is attached hereto as **Exhibit 3**.
- 37. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '307 patent, including but not limited to claims 11 and 15-18, and continue to do so since the issuance of the '307 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay with Apple Music streaming services playing live radio such as Beats 1 and/or Apple Music 1 Radio, HD radio, FM radio with RBDS, or SiriusXM radio with iTunes tagging functionality (the "Accused Consoles").
- 38. Defendant has had knowledge of the '307 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell, and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.
- 39. Defendant has induced, and continues to induce, infringement of one or more claims of the '307 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief

these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.

- 40. Defendant has also infringed, and continues to infringe, one or more claims of the '307 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems, of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '307 patent in violation of 35 U.S.C. § 271(c).
- 41. The Accused Consoles satisfy all the claim limitations of one or more claims of the '307 patent. For example, **Appendix C** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '307 patent.
- 42. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '307 patent pursuant to 35 U.S.C. § 271.
- 43. As a result of Defendant's infringement of the '307 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.
- 44. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '307 patent,

and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

COUNT IV – INFRINGEMENT OF THE '843 PATENT

- 45. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.
- 46. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 9,584,843 entitled "Systems, Methods, and Devices for Scanning Broadcasts" (the "843 patent"), issued on February 28, 2017. A true and correct copy of the '843 patent is attached hereto as **Exhibit 4**.
- 47. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '843 patent, including but not limited to claims 10, 11, 133, and 15, and continue to do so since the issuance of the '843 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay with Apple Music streaming services playing live radio such as Beats 1 and/or Apple Music 1 Radio, HD radio, FM radio with RBDS, or SiriusXM radio with iTunes tagging functionality (the "Accused Consoles").
- 48. Defendant has had knowledge of the '843 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell, and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.

- 49. Defendant has induced, and continues to induce, infringement of one or more claims of the '843 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.
- 50. Defendant has also infringed, and continues to infringe, one or more claims of the '843 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems, of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '843 patent in violation of 35 U.S.C. § 271(c).
- 51. The Accused Consoles satisfy all the claim limitations of one or more claims of the '028 patent. For example, **Appendix D** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '843 patent.
- 52. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '843 patent pursuant to 35 U.S.C. § 271.
- 53. As a result of Defendant's infringement of the '843 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.

54. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '843 patent, and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

COUNT V – INFRINGEMENT OF THE '203 PATENT

- 55. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.
- 56. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 8,200,203 entitled "Broadcast Response Method and System" (the "203 patent"), issued on June 12, 2012. A true and correct copy of the '203 patent is attached hereto as **Exhibit** 5.
- 57. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '203 patent, including but not limited to claims 43, 47, 48, 51, 52, 55, 56, and 62, and continue to do so since the issuance of the '203 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay with Apple Music streaming services playing live radio such as Beats 1 and/or Apple Music 1 Radio, HD radio, FM radio with RBDS or SiriusXM radio with iTunes tagging functionality (the "Accused Consoles").
- 58. Defendant has had knowledge of the '203 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell,

and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.

- 59. Defendant has induced, and continues to induce, infringement of one or more claims of the '203 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.
- 60. Defendant has also infringed, and continues to infringe, one or more claims of the '203 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems, of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '203 patent in violation of 35 U.S.C. § 271(c).
- 61. The Accused Consoles satisfy all the claim limitations of one or more claims of the '203 patent. For example, **Appendix E** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '203 patent.
- 62. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '203 patent pursuant to 35 U.S.C. § 271.
- 63. As a result of Defendant's infringement of the '203 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no

event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.

64. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '203 patent, and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

COUNT VI – INFRINGEMENT OF THE '806 PATENT

- 65. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.
- 66. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 9,294,806 entitled "Systems, Methods, and Devices for Scanning Broadcasts" (the "806 patent"), issued on March 22, 2016. A true and correct copy of the '806 patent is attached hereto as **Exhibit 6**.
- 67. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '806 patent, including but not limited to claims 5-10 and 13, and continue to do so since the issuance of the '806 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay with Apple Music streaming services playing live radio such as Beats 1 and/or Apple Music 1 Radio, HD radio, FM radio with RBDS, or SiriusXM radio with iTunes tagging functionality (the "Accused Consoles").

- 68. Defendant has had knowledge of the '806 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell, and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.
- 69. Defendant has induced, and continues to induce, infringement of one or more claims of the '806 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.
- 70. Defendant has also infringed, and continues to infringe, one or more claims of the '806 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems, of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '806 patent in violation of 35 U.S.C. § 271(c).
- 71. The Accused Consoles satisfy all the claim limitations of one or more claims of the '203 patent. For example, **Appendix F** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '806 patent.

- 72. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '806 patent pursuant to 35 U.S.C. § 271.
- 73. As a result of Defendant's infringement of the '806 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.
- 74. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '806 patent, and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

COUNT VII – INFRINGEMENT OF THE '405 PATENT

- 75. Plaintiff realleges and incorporates by reference the foregoing paragraphs as if fully set forth herein.
- 76. Plaintiff is the owner and assignee of all rights, title and interest in and to U.S. Patent No. 9,355,405 entitled "System and Method for Advertisement Transmission and Display" (the "'405 patent"), issued on May 31, 2016. A true and correct copy of the '405 patent is attached hereto as **Exhibit 7**.
- 77. Defendant makes, uses, offers for sale, sells, and/or imports into the United States certain products and services that directly infringe, literally and/or under the doctrine of equivalents, one or more claims of the '405 patent, including but not limited to claims 12-16, and continue to do so since the issuance of the '405 patent. By way of illustrative example, these infringing products and services include, without limitation, vehicle communication and

entertainment systems with head unit consoles that incorporate or otherwise enable Apple Carplay, and at least one of the following: HD radio, SiriusXM radio and/or FM radio with RBDS (the "Accused Consoles").

- 78. Defendant has had knowledge of the '405 patent from a date no later than the date of the filing of this Complaint. Defendant has known how the Accused Consoles operate and/or are used and has known, or has been willfully blind to the fact, that making, using, offering to sell, and selling the Accused Consoles within the United States, or importing the Accused Consoles into the United States, would constitute infringement.
- 79. Defendant has induced, and continues to induce, infringement of one or more claims of the '405 patent by actively encouraging others (including distributors, dealers, and customers) to use, offer to sell, sell, and import the Accused Consoles. On information and belief these acts include providing information and instructions supporting sales by others, providing the Accused Consoles to others, and indemnifying patent infringement within the United States.
- 80. Defendant has also infringed, and continues to infringe, one or more claims of the '405 patent by offering to commercially distribute, commercially distributing, making, and/or importing the Accused Consoles, which are used in practicing the process, or using the systems, of the patent, and constitute a material part of the invention. Defendant knows the articles of the Accused Consoles to be especially made or especially adapted for use in infringement of the patent, not a staple article, and not a commodity of commerce suitable for substantial noninfringing use. Accordingly, Defendant has been, and currently is, contributorily infringing the '405 patent in violation of 35 U.S.C. § 271(c).

- 81. The Accused Consoles satisfy all the claim limitations of one or more claims of the '405 patent. For example, **Appendix G** sets forth in more detail the Accused Consoles and their operation in Volkswagen and Audi vehicles for a representative claim of the '405 patent.
- 82. By making, using, offering for sale, selling, and/or importing into the United States the Accused Consoles, Defendant has injured Plaintiff and is liable for infringement of the '405 patent pursuant to 35 U.S.C. § 271.
- 83. As a result of Defendant's infringement of the '405 patent, Plaintiff is entitled to monetary damages in an amount adequate to compensate for Defendant's infringement, but in no event less than a reasonable royalty for the use made of the invention by Defendant, together with interest and costs fixed by the Court.
- 84. Defendant's infringing activities have injured and will continue to injure Plaintiff, unless and until this Court enters an injunction prohibiting further infringement of the '405 patent, and specifically enjoining further manufacture, sale, use, importation, and/or offers for sale that come within the scope of the patent claims.

PRAYER FOR RELIEF

WHEREFORE, StratosAudio prays for the following relief:

- a. a judgment declaring that Defendant infringes any and/or all of the Asserted Patents;
- b. that this Court permanently enjoin Defendant and its officers, directors, agents, servants, affiliates, divisions, branches, subsidiaries, parents, licensees, successors, and assigns, and all persons acting in concert or privity with any of them, from further infringement of any and/or all of the Asserted Patents;

- c. an award of damages, enhanced damages, costs, expenses, pre-judgment interest, and post-judgment interest as to infringement of and and/or all of the Asserted Patents;
- d. an order accounting for damages incurred by Plaintiff and to pay supplemental damages, including without limitation pre-judgment and post-judgment interest;
- e. a judgment and order finding that this is an exceptional case within the meaning of 35 U.S.C. § 285 and awarding Plaintiff its reasonable attorney's fees against Defendant; and
- f. such other relief to which it may be entitled in law or equity and which this Court deems to be just or proper.

DEMAND FOR JURY TRIAL

Plaintiff, under Rule 38 of the Federal Rules of Civil Procedure, requests a trial by jury of any issues so triable by right.

Dated: December 11, 2020 Respectfully submitted,

/s/ Corby R. Vowell

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