UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

JOAO CONTROL & MONITORING SYSTEMS, LLC,	Civil Action No
Plaintiff,	ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT
v.	
VIVINT, INC.,	JURY DEMANDED
Defendant.	

Plaintiff Joao Control & Monitoring Systems, LLC ("Plaintiff" or "JCMS"), by and through its undersigned counsel, files this Original Complaint for Patent Infringement against Defendant Vivint, Inc. ("Defendant" or "Vivint") as follows:

NATURE OF THE ACTION

1. This is a patent infringement action to stop Defendant's infringement of Plaintiff's United States Patent No. 6,542,076 entitled "Control, Monitoring and/or Security Apparatus" (the "'076 Patent"; a copy of which is attached hereto as Exhibit A), United States Patent No. 6,542,077 entitled "Monitoring Apparatus For A Vehicle and/or A Premises" (the "'077 Patent"; a copy of which is attached hereto as Exhibit B), United States Patent No. 6,549,130 entitled "Control Apparatus and Method for Vehicles and/or for Premises" (the "'130 Patent"; a copy of which is attached hereto as Exhibit C), United States Patent No. 6,587,046 entitled "Monitoring Apparatus and Method" (the "'046 Patent"; a copy of which is attached hereto as Exhibit D), United States Patent No. 7,277,010 entitled "Monitoring Apparatus and Method" (the "'010 Patent"; a copy of which is attached hereto as Exhibit E), and United States Patent No. 7,397,363 entitled "Control and/or Monitoring Apparatus and Method" (the "'363 Patent"; a copy of which

is attached hereto as Exhibit F) (collectively, "the Patents-in-Suit"). Plaintiff is the owner of the Patents-In-Suit. Plaintiff seeks injunctive relief and monetary damages.

PARTIES

- 2. JCMS is a limited liability company organized and existing under the laws of the state of Delaware. Plaintiff maintains its principal place of business at 122 Bellevue Place, Yonkers, New York, 10703. Plaintiff is the owner of the Patents-in-Suit, and possesses all rights thereto, including the exclusive right to exclude the Defendant from making, using, selling, offering to sell or importing in this district and elsewhere into the United States the patented invention(s) of the Patents-in-Suit, the right to sublicense the Patents-in-Suit, and to sue the Defendant for infringement and recover past damages.
- 3. Upon information and belief, Vivint is a corporation duly organized and existing under the laws of the State of Utah having its principal place of business located at 4931 North 300 West, Provo, Utah, 84604 where it may be served. Upon information and belief, Vivint has been registered as foreign corporation with the Delaware Department of State's Division of Corporations since September 18, 2006 and may also be served through its registered agent, The Corporation Trust Company, whose address is Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware, 19801.

JURISDICTION AND VENUE

- 4. This action arises under the Patent Laws of the United States, 35 U.S.C. § 1 *et seq.*, including 35 U.S.C. §§ 271, 281, 283, 284, and 285. This Court has subject matter jurisdiction over this case for patent infringement under 28 U.S.C. §§ 1331 and 1338(a).
- 5. The Court has personal jurisdiction over Defendant because: Defendant has minimum contacts within the State of Delaware and in the District of Delaware; Defendant has

purposefully availed itself of the privileges of conducting business in the State of Delaware and in the District of Delaware; Defendant has sought protection and benefit from the laws of the State of Delaware; Defendant regularly conducts business within the State of Delaware and within the District of Delaware, and Plaintiff's causes of action arise directly from Defendant's business contacts and other activities in the State of Delaware and in the District of Delaware.

- 6. More specifically, Defendant, directly and/or through its intermediaries, ships, distributes, offers for sale, sells, and/or advertises (including the provision of an interactive web page) its products and services in the United States, the State of Delaware, and the District of Delaware. Upon information and belief, Defendant has committed patent infringement in the State of Delaware and in the District of Delaware. Defendant solicits customers in the State of Delaware and in the District of Delaware. Defendant has many paying customers who are residents of the State of Delaware and the District of Delaware and who use Defendant's products and services in the State of Delaware and in the District of Delaware.
- 7. Venue is proper in the District of Delaware pursuant to 28 U.S.C. §§ 1391 and 1400(b).

COUNT I: INFRINGEMENT OF U.S. PATENT NO. 6,542,076

- 8. Plaintiff re-alleges and incorporates by reference each of Paragraphs 1-7 above.
- 9. The '076 Patent was duly and legally issued by the United States Patent and Trademark Office on April 1, 2003, after full and fair examination for systems and methods for controlling vehicles and/or premises using at least three devices. Plaintiff is the owner of the '076 patent, and possesses all substantive rights and rights of recovery under the '076 patent with respect to the Defendant, including the right to sue for infringement and recover past damages.

- 10. On information and belief, Defendant has had knowledge of the '076 patent at least as of March 22, 2013, the date of delivery of a letter dated March 21, 2013 and addressed to Defendant's Chief Executive Officer in which Defendant was made aware of the Patents-in-Suit.
- 11. On information and belief, Defendant owns, operates, advertises, and controls its website, www.vivint.com, through which Defendant advertises, sells, offers to sell, provides and/or educates customers about its products and services.
- 12. Plaintiff is informed and believes that Defendant has infringed and continues to infringe the '076 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant has infringed and continues to infringe one or more claims of the '076 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that constitute a control apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The control apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The Go!Control Panel, located at a premises, monitors various devices used to detect an event. When an event occurs, the panel sends a signal to the Home Automation Server, located remote from the premises, which in turn sends a signal to a user's phone and/or computer, remote from the Home Automation Server and remote from the premises, displaying to the user information regarding the event. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

- 13. Plaintiff is informed and believes that Defendant and its customers have infringed and continue to infringe the '076 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant and its customers have infringed and continue to infringe one or more claims of the '076 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that constitute a control apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The control apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The Go!Control Panel, located at a premises, monitors various devices used to detect an event. When an event occurs, the panel sends a signal to the Home Automation Server, located remote from the premises, which in turn sends a signal to a user's phone and/or computer, remote from the Home Automation Server and remote from the premises, displaying to the user information regarding the event. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.
- 14. Upon information and belief, Defendant has intentionally induced and continues to induce infringement of one or more claims of the '076 patent in this district and elsewhere in the United States, by its intentional acts which have successfully, among other things, encouraged, instructed, enabled, and otherwise caused its customers to use Defendant's systems, Vivint's Home Management System, Home Security System, and/or Energy Management System. Despite knowledge of the '076 patent as early as March 22, 2013, Defendant, upon

information and belief, continues to encourage, instruct, enable, and otherwise cause its customers to use its systems, in a manner which infringes the '076 patent. Upon information and belief, Defendant has specifically intended its customers to use its systems in such a way that infringes the '076 patent by, at a minimum, providing and supporting its systems and instructing its customers on how to use its systems in an infringing manner. Defendant knew that its actions, including, but not limited to any of the three aforementioned systems, would induce, have induced, and will continue to induce infringement by its customers.

- 15. Defendant's aforesaid activities have been without authority and/or license from Plaintiff.
- 16. Despite its knowledge of the '076 patent, known of at least since March 22, 2013, and without a reasonable basis for continuing the infringing activities described in the preceding paragraphs, on information and belief, Defendant has willfully infringed and continues to willfully infringe the '076 patent.
- 17. Plaintiff is entitled to recover from Defendant the damages sustained by Plaintiff as a result of Defendant's wrongful acts in an amount subject to proof at trial, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.
- 18. Defendant's infringement of Plaintiff's rights under the '076 Patent will continue to damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law, unless enjoined by this Court.

COUNT II: INFRINGEMENT OF U.S. PATENT NO. 6,542,077

19. Plaintiff re-alleges and incorporates by reference each of Paragraphs 1-18 above.

- 20. The '077 Patent was duly and legally issued by the United States Patent and Trademark Office on April 1, 2003, after full and fair examination for systems and methods for controlling vehicle or premises systems using at least three devices. Plaintiff is the owner of the '077 Patent and possesses all substantive rights and rights of recovery under the '077 Patent, including the right to sue for infringement and recover past damages.
- 21. On information and belief, Defendant has had knowledge of the '077 patent at least as of March 22, 2013, the date of delivery of a letter dated March 21, 2013 and addressed to Defendant's Chief Executive Officer in which Defendant was made aware of the Patents-in-Suit.
- 22. On information and belief, Defendant owns, operates, advertises, and controls its website, www.vivint.com, through which Defendant advertises, sells, offers to sell, provides and/or educates customers about its products and services.
- 23. Plaintiff is informed and believes that Defendant has infringed and continues to infringe the '077 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant has infringed and continues to infringe one or more claims of the '077 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that practice a monitoring apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The monitoring apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The Go!Control Panel, located at a premises, monitors various devices to detect a state of disrepair of a premises system, such as a carbon monoxide alarm. When a state of disrepair is

detected, the panel sends a signal to the Home Automation Server, located remote from the premises, that in turn sends a signal to a user's phone and/or computer, remote from the Home Automation Server and the premises, displaying to the user information regarding the state of disrepair. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

24. Plaintiff is informed and believes that Defendant and its customers have infringed and continue to infringe the '077 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant and its customers have infringed and continue to infringe one or more claims of the '077 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that practice a monitoring apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The monitoring apparatus used by Vivint consists of The control apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The Go!Control Panel, located at a premises, monitors various devices to detect a state of disrepair of a premises system, such as a carbon monoxide alarm. When a state of disrepair is detected, the panel sends a signal to the Home Automation Server, located remote from the premises, that in turn sends a signal to a user's phone and/or computer, remote from the Home Automation Server and the premises, displaying to the user information regarding the state of disrepair. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

- 25. Upon information and belief, Defendant has intentionally induced and continues to induce infringement of one or more claims of the '076 patent in this district and elsewhere in the United States, by its intentional acts which have successfully, among other things, encouraged, instructed, enabled, and otherwise caused its customers to use Defendant's systems, Vivint's Home Management System, Home Security System, and/or Energy Management System. Despite knowledge of the '076 patent as early as March 22, 2013, Defendant, upon information and belief, continues to encourage, instruct, enable, and otherwise cause its customers to use its systems, in a manner which infringes the '076 patent. Upon information and belief, Defendant has specifically intended its customers to use its systems in such a way that infringes the '076 patent by, at a minimum, providing and supporting its systems and instructing its customers on how to use its systems in an infringing manner. Defendant knew that its actions, including, but not limited to any of the three aforementioned systems, would induce, have induced, and will continue to induce infringement by its customers. Defendant's aforesaid activities have been without authority and/or license from Plaintiff.
- 26. Despite its knowledge of the '077 patent, known of at least since March 22, 2013, and without a reasonable basis for continuing the infringing activities described in the preceding paragraphs, on information and belief, Defendant has willfully infringed and continues to willfully infringe the '077 patent.
- 27. Plaintiff is entitled to recover from Defendant the damages sustained by Plaintiff as a result of Defendant's wrongful acts in an amount subject to proof at trial, which, by law,

cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

28. Defendant's infringement of Plaintiff's rights under the '077 Patent will continue to damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law, unless enjoined by this Court.

COUNT III: INFRINGEMENT OF U.S. PATENT NO. 6,549,130

- 29. Plaintiff re-alleges and incorporates by reference each of Paragraphs 1-29 above.
- 30. The '130 Patent was duly and legally issued by the United States Patent and Trademark Office on April 15, 2003, after full and fair examination for systems and methods for controlling vehicle or premises systems using at least three devices. Plaintiff is the owner of the '130 patent and possesses all substantive rights and rights of recovery under the '130 patent, including the right to sue for infringement and recover past damages.
- 31. On information and belief, Defendant has had knowledge of the '130 patent at least as of March 22, 2013, the date of delivery of a letter dated March 21, 2013 and addressed to Defendant's Chief Executive Officer in which Defendant was made aware of the Patents-in-Suit.
- 32. On information and belief, Defendant owns, operates, advertises, and controls its website, www.vivint.com, through which Defendant advertises, sells, offers to sell, provides and/or educates customers about its products and services.
- 33. Plaintiff is informed and believes that Defendant has infringed and continues to infringe the '130 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant has infringed and continues to infringe one or more claims of the '130 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this

district and elsewhere in the United States, systems which are comprised of three devices that constitute a control apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The control apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The user's computer or phone signals the Home Automation Server from a location remote from both the premises and the server, causing the Home Automation Server to issue a signal to the Go!Control Panel, located at the premises, to activate a premises equipment such as small appliances. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

34. Plaintiff is informed and believes that Defendant and its customers have infringed and continue to infringe the '130 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant and its customers have infringed and continue to infringe one or more claims of the '130 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that constitute a control apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The control apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The user's computer or phone signals the Home Automation Server from a location remote from both the premises and the server, causing the Home Automation Server to issue a signal to the Go!Control

Panel, located at the premises, to activate a premises equipment such as small appliances. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

- 35. Upon information and belief, Defendant has intentionally induced and continues to induce infringement of one or more claims of the '076 patent in this district and elsewhere in the United States, by its intentional acts which have successfully, among other things, encouraged, instructed, enabled, and otherwise caused its customers to use Defendant's systems, Vivint's Home Management System, Home Security System, and/or Energy Management System. Despite knowledge of the '076 patent as early as March 22, 2013, Defendant, upon information and belief, continues to encourage, instruct, enable, and otherwise cause its customers to use its systems, in a manner which infringes the '076 patent. Upon information and belief, Defendant has specifically intended its customers to use its systems in such a way that infringes the '076 patent by, at a minimum, providing and supporting its systems and instructing its customers on how to use its systems in an infringing manner. Defendant knew that its actions, including, but not limited to any of the three aforementioned systems, would induce, have induced, and will continue to induce infringement by its customers. Defendant's aforesaid activities have been without authority and/or license from Plaintiff.
- 36. Despite its knowledge of the '130 patent, known of at least since March 22, 2013, and without a reasonable basis for continuing the infringing activities described in the preceding paragraphs, on information and belief, Defendant has willfully infringed and continues to willfully infringe the '130 patent.

- 37. Plaintiff is entitled to recover from Defendant the damages sustained by Plaintiff as a result of Defendant's wrongful acts in an amount subject to proof at trial, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.
- 38. Defendant's infringement of Plaintiff's rights under the '130 Patent will continue to damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law, unless enjoined by this Court.

COUNT IV: INFRINGEMENT OF U.S. PATENT NO. 6,587,046

- 39. Plaintiff re-alleges and incorporates by reference each of Paragraphs 1-40 above.
- 40. The '046 Patent was duly and legally issued by the United States Patent and Trademark Office on July 1, 2003 after full and fair examination. Plaintiff is the owner of the '046 Patent, and possesses all right, title and interest in the '046 Patent including the right to enforce the '046 Patent, and the right to sue Defendant for infringement and recover past damages.
- 41. On information and belief, Defendant has had knowledge of the '046 patent at least as of March 22, 2013, the date of delivery of a letter dated March 21, 2013 and addressed to Defendant's Chief Executive Officer in which Defendant was made aware of the Patents-in-Suit.
- 42. On information and belief, Defendant owns, operates, advertises, and controls its website, www.vivint.com, through which Defendant advertises, sells, offers to sell, provides and/or educates customers about its products and services.
- 43. Plaintiff is informed and believes that Defendant has infringed and continues to infringe the '046 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant has infringed and continues to infringe one or more claims of the '046

Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that practice a monitoring method, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The monitoring method used by Vivint consists of transmitting video information, gathered by a recording device or camera located at a premises, to the Home Automation Server, which then transmits the video information to the user's computer or phone over the Internet upon receipt of a signal from the user's computer or phone. The Home Automation Server is remote from the premises and the user's computer or phone is remote from both the premises and the Home Automation Server. This method, with its attendant products, is performed in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

44. Plaintiff is informed and believes that Defendant and its customers have infringed and continue to infringe the '046 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant and its customers have infringed and continue to infringe one or more claims of the '046 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that practice a monitoring method, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The monitoring method used by Vivint consists of transmitting video information, gathered by a recording device or camera located at a premises, to the Home Automation Server, which then transmits the video information to the user's computer or phone over the Internet upon receipt of a signal from the user's computer or phone. The Home Automation Server is remote from the premises and the user's computer or phone is remote from both the premises and

the Home Automation Server. This method, with its attendant products, is performed in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

- 45. Upon information and belief, Defendant has intentionally induced and continues to induce infringement of one or more claims of the '076 patent in this district and elsewhere in the United States, by its intentional acts which have successfully, among other things, encouraged, instructed, enabled, and otherwise caused its customers to use Defendant's systems, Vivint's Home Management System, Home Security System, and/or Energy Management System. Despite knowledge of the '076 patent as early as March 22, 2013, Defendant, upon information and belief, continues to encourage, instruct, enable, and otherwise cause its customers to use its systems, in a manner which infringes the '076 patent. Upon information and belief, Defendant has specifically intended its customers to use its systems in such a way that infringes the '076 patent by, at a minimum, providing and supporting its systems and instructing its customers on how to use its systems in an infringing manner. Defendant knew that its actions, including, but not limited to any of the three aforementioned systems, would induce, have induced, and will continue to induce infringement by its customers. Defendant's aforesaid activities have been without authority and/or license from Plaintiff.
- 46. Despite its knowledge of the '046 patent, known of at least since March 22, 2013, and without a reasonable basis for continuing the infringing activities described in the preceding paragraphs, on information and belief, Defendant has willfully infringed and continues to willfully infringe the '046 patent.
- 47. Plaintiff is entitled to recover from Defendant the damages sustained by Plaintiff as a result of Defendant's wrongful acts in an amount subject to proof at trial, which, by law,

cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

48. Defendant's infringement of Plaintiff's rights under the '046 Patent will continue to damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law, unless enjoined by this Court.

COUNT V:INFRINGEMENT OF U.S. PATENT NO. 7,277,010

- 49. Plaintiff re-alleges and incorporates by reference each of Paragraphs 1-51 above.
- 50. The '010 Patent was duly and legally issued by the United States Patent and Trademark Office on October 2, 2007 after full and fair examination. Plaintiff is the owner of the '010 Patent, and possesses all right, title and interest in the '010 Patent including the right to enforce the '010 Patent, and the right to sue Defendant for infringement and recover past damages.
- 51. On information and belief, Defendant has had knowledge of the '010 patent at least as of March 22, 2013, the date of delivery of a letter dated March 21, 2013 and addressed to Defendant's Chief Executive Officer in which Defendant was made aware of the Patents-in-Suit.
- 52. On information and belief, Defendant owns, operates, advertises, and controls its website, www.vivint.com, through which Defendant advertises, sells, offers to sell, provides and/or educates customers about its products and services.
- 53. Plaintiff is informed and believes that Defendant has infringed and continues to infringe the '010 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant has infringed and continues to infringe one or more claims of the '010 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that

practice a monitoring method, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The monitoring method used by Vivint consists of transmitting video information, gathered by a recording device or camera located at a premises, to the Home Automation Server, which, upon determination of proper authorization, transmits the video information to the user's computer or phone over the Internet upon receipt of a signal from the user's computer or phone. The Home Automation Server is remote from the premises and the user's computer or phone is remote from both the premises and the Home Automation Server. This method, with its attendant products, is performed in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

54. Plaintiff is informed and believes that Defendant and its customers have infringed and continue to infringe the '010 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant and its customers have infringed and continue to infringe one or more claims of the '010 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that practice a monitoring method, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The monitoring method used by Vivint consists of transmitting video information, gathered by a recording device or camera located at a premises, to the Home Automation Server, which, upon determination of proper authorization, transmits the video information to the user's computer or phone over the Internet upon receipt of a signal from the user's computer or phone is remote from both the premises and the Home Automation Server. This method, with its

attendant products, is performed in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

- 55. Upon information and belief, Defendant has intentionally induced and continues to induce infringement of one or more claims of the '076 patent in this district and elsewhere in the United States, by its intentional acts which have successfully, among other things, encouraged, instructed, enabled, and otherwise caused its customers to use Defendant's systems, Vivint's Home Management System, Home Security System, and/or Energy Management System. Despite knowledge of the '076 patent as early as March 22, 2013, Defendant, upon information and belief, continues to encourage, instruct, enable, and otherwise cause its customers to use its systems, in a manner which infringes the '076 patent. Upon information and belief, Defendant has specifically intended its customers to use its systems in such a way that infringes the '076 patent by, at a minimum, providing and supporting its systems and instructing its customers on how to use its systems in an infringing manner. Defendant knew that its actions, including, but not limited to any of the three aforementioned systems, would induce, have induced, and will continue to induce infringement by its customers.
- 56. Defendant's aforesaid activities have been without authority and/or license from Plaintiff.
- 57. Despite its knowledge of the '010 patent, known of at least since March 22, 2013, and without a reasonable basis for continuing the infringing activities described in the preceding paragraphs, on information and belief, Defendant has willfully infringed and continues to willfully infringe the '010 patent.
- 58. Plaintiff is entitled to recover from Defendant the damages sustained by Plaintiff as a result of Defendant's wrongful acts in an amount subject to proof at trial, which, by law,

cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

59. Defendant's infringement of Plaintiff's rights under the '010 Patent will continue to damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law, unless enjoined by this Court.

COUNT VI: INFRINGEMENT OF U.S. PATENT NO. 7,397,363

- 60. Plaintiff re-alleges and incorporates by reference each of Paragraphs 1-62 above.
- 61. The '363 Patent was duly and legally issued by the United States Patent and Trademark Office on July 8, 2008, after full and fair examination for systems and methods for controlling vehicle or premises systems using at least three devices. Plaintiff is the owner of the '363 Patent and possesses all substantive rights and rights of recovery under the '363 Patent, including the right to sue for infringement and recover past damages.
- 62. On information and belief, Defendant has had knowledge of the '363 patent at least as of March 22, 2013, the date of delivery of a letter dated March 21, 2013 and addressed to Defendant's Chief Executive Officer in which Defendant was made aware of the Patents-in-Suit.
- 63. On information and belief, Defendant owns, operates, advertises, and controls its website, www.vivint.com, through which Defendant advertises, sells, offers to sell, provides and/or educates customers about its products and services.
- 64. Plaintiff is informed and believes that Defendant has infringed and continues to infringe the '363 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant has infringed and continues to infringe one or more claims of the '363 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that

constitute an apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The user's computer or phone, remote from a premises and the Home Automation Server, sends a signal over the Internet to the Home Automation Server, located remotely from the premises. When a signal is deemed authorized, a different signal is then sent to the Go!Control Panel which activates an associated premise system, such as automatic door locks. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

65. Plaintiff is informed and believes that Defendant and its customers have infringed and continue to infringe the '363 Patent either literally or under the doctrine of equivalents. Upon information and belief, Defendant and its customers have infringed and continue to infringe one or more claims of the '363 Patent by making, using, providing, and/or importing, directly or through intermediaries, in this district and elsewhere in the United States, systems which are comprised of three devices that constitute an apparatus, such as Vivint's Home Management System, Home Security System, and Energy Management System ("the Accused Products"). The apparatus used by Vivint consists of a Go!Control Panel, located at a premises, a Home Automation Server, located remote from the premises, and a user's computer or phone, located remote from both the premises and the Home Automation Server. The user's computer or phone, remote from a premises and the Home Automation Server, sends a signal over the Internet to the Home Automation Server, located remotely from the premises. When a signal is

deemed authorized, a different signal is then sent to the Go!Control Panel which activates an associated premise system, such as automatic door locks. Infringing conduct regarding this apparatus and its attendant functions take place in this district and elsewhere in the United States, enabled by and accessed through Defendant's website, www.vivint.com.

- 66. Upon information and belief, Defendant has intentionally induced and continues to induce infringement of one or more claims of the '076 patent in this district and elsewhere in the United States, by its intentional acts which have successfully, among other things, encouraged, instructed, enabled, and otherwise caused its customers to use Defendant's systems, Vivint's Home Management System, Home Security System, and/or Energy Management System. Despite knowledge of the '076 patent as early as March 22, 2013, Defendant, upon information and belief, continues to encourage, instruct, enable, and otherwise cause its customers to use its systems, in a manner which infringes the '076 patent. Upon information and belief, Defendant has specifically intended its customers to use its systems in such a way that infringes the '076 patent by, at a minimum, providing and supporting its systems and instructing its customers on how to use its systems in an infringing manner. Defendant knew that its actions, including, but not limited to any of the three aforementioned systems, would induce, have induced, and will continue to induce infringement by its customers. Defendant's aforesaid activities have been without authority and/or license from Plaintiff.
- 67. Despite its knowledge of the '363 patent, known of at least since March 22, 2013, and without a reasonable basis for continuing the infringing activities described in the preceding paragraphs, on information and belief, Defendant has willfully infringed and continues to willfully infringe the '363 patent.

- 68. Plaintiff is entitled to recover from Defendant the damages sustained by Plaintiff as a result of Defendant's wrongful acts in an amount subject to proof at trial, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.
- 69. Defendant's infringement of Plaintiff's rights under the '363 Patent will continue to damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law, unless enjoined by this Court.

JURY DEMAND

70. Plaintiff demands a trial by jury on all issues.

PRAYER FOR RELIEF

Plaintiff respectfully requests that Court find in its favor and against Defendant, and that the Court grant Plaintiff the following relief:

- A. An adjudication that one or more claims of the Patents-in-Suit have been infringed, either literally and/or under the doctrine of equivalents, by the Defendant and/or its customers;
- B. An adjudication that Defendant has induced infringement of one or more claims of the Patents-in-Suit;
- C. An award of damages to be paid by Defendant adequate to compensate Plaintiff for its past infringement and any continuing or future infringement up until the date such judgment is entered, including interest, costs, and disbursements as justified under 35 U.S.C. § 284 and, if necessary to adequately compensate Plaintiff for Defendant's infringement, an accounting of all infringing sales including, but not limited to, those sales not presented at trial;

- D. That, should Defendant's acts of infringement be found to be willful from the time that Defendant became aware of the infringing nature of its actions, that the Court award treble damages for the period of such willful infringement pursuant to 35 U.S.C. § 284;
- E. A grant of permanent injunction pursuant to 35 U.S.C. § 283, enjoining the Defendant from further acts of infringement with respect to the claims of the Patents-in-Suit;
- F. That this Court declare this to be an exceptional case and award Plaintiff its reasonable attorneys' fees and costs in accordance with 35 U.S.C. § 285; and,
- G. Any further relief that this Court deems just and proper.

Respectfully submitted this 1st day of April, 2013.

Respectfully Submitted,

<u>/s/ Stamatios Stamoulis</u>

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