## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

## ANUWAVE LLC,

Plaintiff,

v.

C.A. No.

VANDERBILT, LLC,

TRIAL BY JURY DEMANDED

Defendant.

# **COMPLAINT FOR INFRINGEMENT OF PATENT**

COMES NOW, Plaintiff Anuwave LLC ("Anuwave" or "Plaintiff"), through the undersigned attorneys, and respectfully alleges, states, and prays as follows:

## **NATURE OF THE ACTION**

1. This is an action for patent infringement under the Patent Laws of the United States, Title 35 United States Code ("U.S.C.") to prevent and enjoin defendant Vanderbilt, LLC (hereinafter "Defendant"), from infringing and profiting, in an illegal and unauthorized manner and without authorization and/or of the consent from Anuwave, from U.S. Patent No. 8,295,862 (the "862 patent", attached hereto as Exhibit "A") pursuant to 35 U.S.C. § 271, and to recover damages, attorney's fees, and costs.

## THE PARTIES

2. Plaintiff Anuwave is a Texas entity with its principal place of business at 1333 McDermott Drive, Suite 150, Allen, TX 75013.

3. Upon information and belief, Defendant is a corporation organized under the laws of Delaware, having a principal place of business at 2 Cranberry Road, Parsippany, NJ 07054. Upon information and belief, Defendant may be served with process at Cogency Global, Inc., 850 New Burton Road, Suite 201, Dover, DE 19904.

#### JURISDICTION AND VENUE

4. The Court has subject matter jurisdiction over this action pursuant to 28 U.S.C.
§§ 1331 and 1338(a) because the action arises under the Patent Laws of the United States,
35 U.S.C. §§ 1 et seq.

5. This Court has personal jurisdiction over Defendant because Defendant is a corporation organized under the laws of Delaware, and by virtue of its systematic and continuous contacts with this jurisdiction, as well as because of the injury to Anuwave, and the cause of action Anuwave has risen, as alleged herein.

6. Defendant is subject to this Court's specific and general personal jurisdiction pursuant to due process and/or the Delaware Long Arm Statute, Del. Code. Ann. Tit. 3, § 3104, due at least to its substantial business in this forum, including: (i) at least a portion of the infringements alleged herein; and (ii) regularly doing or soliciting business, engaging in other persistent courses of conduct, and/or deriving substantial revenue from goods and services provided to individuals in Delaware and in this judicial district.

7. Venue is proper in this judicial district pursuant to 28 U.S.C. § 1400(b) because Defendant resides in this District.

### FACTUAL ALLEGATIONS

8. On October 23, 2012, the United States Patent and Trademark Office ("USPTO") duly and legally issued the '862 patent, entitled "Method and system to enable communication through SMS communication channel" after a full and fair examination. (Exhibit A).

9. Anuwave is presently the owner of the patent, having received all right, title and interest in and to the '862 patent from the previous assignee of record. Anuwave possesses all

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rights of recovery under the '862 patent, including the exclusive right to recover for past infringement.

10. The '862 patent contains two independent claims and five dependent claims. Defendant commercializes, inter alia, methods that perform all the steps recited in at least one claim of the '862 patent.

11. The invention claimed in the '862 patent comprises a method for enabling communication through SMS that lists all services at a terminal station available with an SMS gateway according to meta information found at the terminal station.

12. The method allows a user to type in a desired parameter not listed at the terminal station using a network aware application. When the request is submitted to the SMS gateway, the gateway issues a response.

13. The technology embodied by the '862 patent improved mobile devices at the time of the invention by providing a network aware application on a mobile device that can communicate using SMS communication channels without resorting to other IP based communication channels in order to allow users to access to certain information over a telecommunication network.

#### **DEFENDANT'S PRODUCTS**

14. Defendant offers solutions, such as the "SMS Reporting and Control" solution (the "Accused Instrumentality"), that enable communication through an SMS channel as recited in the preamble of claim 7 of the '862 patent, whereby any of Defendant's customers can use an SMS-enabled mobile device to perform certain actions using text commands. For example, as shown in

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Defendant's website, the Accused Instrumentality enables users to send commands via SMS messages.<sup>1</sup>

15. As recited in the first step of claim 7, the Accused Instrumentality lists all services at a terminal station available with an SMS gateway according to meta information found at the terminal station. For example, as shown in Defendant's website, the accused instrumentality lists all services (e.g., the system will show all available SMS services and their corresponding SMS commands when a user texts "HELP" after activating the mobile SMS service) at a terminal station (e.g., a mobile phone) that are available with an SMS gateway (e.g., the accused instrumentality's SMS gateway/server) according to meta information available at the terminal station (e.g., the SMS gateway lists available services based upon the user's accounts and preferences which are linked to their mobile number when they register for SMS control at Vanderbilt's Online website; the user's mobile number being meta information available at the at the terminal station).<sup>2</sup>

16. As recited in the second step of claim 7, the Accused Instrumentality includes, upon selecting a service, a network aware application configured to allow a user to type in a desired parameter. For example, as shown in Defendant's website, the Accused Instrumentality is configured to, upon a user's selection of a service (e.g., a user can select the option to fullset/unset/restore the system by entering the corresponding "Fullset/Unset/Restore" command) implement a network aware application (e.g., a mobile device's SMS client) configured to allow a user to type in a desired parameter (e.g., the user can select the "Fullset/Unset/Restore" service by entering the corresponding "Fullset/Unset/Restore" service in a desired parameter (e.g., the user can select the "Fullset/Unset/Restore" service by entering the corresponding "Fullset/Unset/Restore" service in a desired parameter (e.g., the user can select the "Fullset/Unset/Restore" service by entering the corresponding "Fullset/Unset/Restore" service by entering the corresponding "Fullset/Unset/Restore" service (desired parameter) in order to request the corresponding control action).

<sup>&</sup>lt;sup>1</sup> <u>https://www.spcsupportinfo.com/SPCConnectPro/?page\_id=8499</u> last visited January 25, 2019. <sup>2</sup> *Id*.

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17. As recited in the third step of claim 7, the Accused Instrumentality includes, upon user entering a desired parameter (through a text message), submitting a request to the SMS gateway. For example, as shown in Defendant's website, the accused instrumentality submits a request to the SMS gateway (e.g., the SMS service provider's SMS server that relays the message to Defendant's servers) upon a user's entering of a desired parameter (the user pin code following the selected "Fullset/Unset/Restore" service).<sup>3</sup>

18. As recited in the fourth step of claim 7, the Accused Instrumentality includes the SMS gateway responding back with a response. For example, in reference to paragraph 17, once the Accused Instrumentality submits a request to the SMS gateway, the SMS gateway responds by sending the information the user requested; the requested information being displayed on the user's mobile device.<sup>4</sup>

19. As recited in the fifth step of claim 7, the Accused Instrumentality includes a desired parameter that is not listed at the terminal station. For example, in reference to paragraph 17, and as shown in Defendant's website, the desired parameter (e.g., the pin code the user enters in combination with the "Fullset/Unset/Restore" service command) is not listed at the terminal station (i.e., "mobile device"), but rather it is provided by the user.<sup>5</sup>

20. The elements described in paragraphs 14-19 are covered by at least claim 7 of the '862 patent. Thus, Defendant's use of the Accused Product is enabled by the method described in the '862 patent.

<sup>5</sup> Id.

 $<sup>^{3}</sup>$  Id.

<sup>&</sup>lt;sup>4</sup> *Id*.

### **INFRINGEMENT OF THE '862 PATENT**

21. Plaintiff realleges and incorporates by reference the allegations set forth in paragraphs 1 to 20.

22. In violation of 35 U.S.C. § 271, Defendant is now, and has been directly infringing the '862 patent.

23. Defendant has had knowledge of infringement of the '862 patent at least as of the service of the present complaint.

24. Defendant has directly infringed and continues to directly infringe at least claim 7 of the '862 patent by using, at least through internal testing, the Accused Instrumentality without authority in the United States, and will continue to do so unless enjoined by this Court. As a direct and proximate result of Defendant's direct infringement of the '862 patent, Plaintiff has been and continues to be damaged.

25. By engaging in the conduct described herein, Defendant has injured Anuwave and is thus liable for infringement of the '862 patent, pursuant to 35 U.S.C. § 271.

26. Defendant has committed these acts of infringement without license or authorization.

27. As a result of Defendant's infringement of the '862 patent, Anuwave has suffered monetary damages and is entitled to a monetary judgment in an amount adequate to compensate for Defendant's past infringement, together with interests and costs.

28. Anuwave will continue to suffer damages in the future unless Defendant's infringing activities are enjoined by this Court. As such, Anuwave is entitled to compensation for any continuing and/or future infringement up until the date that Defendant is finally and permanently enjoined from further infringement.

### **DEMAND FOR JURY TRIAL**

29. Anuwave demands a trial by jury of any and all causes of action.

## PRAYER FOR RELIEF

WHEREFORE, Anuwave prays for the following relief:

a. That Defendant be adjudged to have directly infringed the Patents-In-Suit either literally or under the doctrine of equivalents;

b. An accounting of all infringing sales including, but not limited to, those sales not presented at trial;

c. That Defendant, its officers, directors, agents, servants, employees, attorneys, affiliates, divisions, branches, parents, and those persons in active concert or participation with any of them, be permanently restrained and enjoined from directly infringing the Patents-In-Suit;

d. An award of damages pursuant to 35 U.S.C. § 284 sufficient to compensate Anuwave for the Defendant's past infringement and any continuing or future infringement up until the date that Defendant is finally and permanently enjoined from further infringement, including compensatory damages;

e. An assessment of pre-judgment and post-judgment interest and costs against Defendant, together with an award of such interest and costs, in accordance with 35 U.S.C. § 284; and

f. That Anuwave have such other and further relief as this Court may deem just and proper.

Dated: January 30, 2019

Respectfully Submitted,

## DEVLIN LAW FIRM LLC

/s/ Timothy Devlin

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## ATTORNEYS FOR PLAINTIFF ANUWAVE LLC