# IN THE UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF NEW YORK MANHATTAN DIVISION

LIME GREEN LIGHTING, LLC Plaintiff

Civil Action No. 1:25-cv-00084

v.

SAVANT SYSTEMS, INC. Defendant

JURY TRIAL DEMANDED

#### PLAINTIFF'S ORIGINAL COMPLAINT

Plaintiff, LIME GREEN LIGHTING, LLC, files this Original Complaint and demand for jury trial seeking relief from patent infringement of the claims of US Patent No. 9,699,874 ("the '874 patent") (or the "Patent-in-Suit") by Defendant, SAVANT SYSTEMS, INC.

### I. THE PARTIES

- 1. Plaintiff is a Michigan limited liability corporation with its principal place of business located in Grand Rapids, Michigan.
- 2. On information and belief, Defendant is a limited liability company organized and existing under the laws of Delaware that maintains a regular and established place of business and principal office at 45 Perseverance Way, Hyannis, Massachusetts 02601 and a regular and established place of business at 561 Broadway, #3, New York, New York 10012, an experience center. Defendant can be served with process at its registered agent, Cogency Global Inc., 850 New Burton Road Suite 201, Dover, Delawre 19904, or anywhere else it can be found. On information and belief, Defendant sells and offers to sell products and services throughout New York, including in this judicial district, and introduces products and services that perform infringing methods or

processes into the stream of commerce knowing that they would be sold in New York and this judicial district.

## II. JURISDICTION AND VENUE

- 3. This civil action arises under the Patent Laws of the United States, 35 U.S.C. § 1 *et seq.*, including without limitation 35 U.S.C. §§ 271, 281, 283, 284, and 285 based on Defendant's unauthorized commercial manufacture, use, importation, offer for sale, and sale of the Accused Products in the United States. This is a patent infringement lawsuit over which this Court has subject matter jurisdiction under, *inter alia*, 28 U.S.C. §§ 1331, 1332, and 1338(a).
- 4. This United States District Court for the Southern District of New York has general and specific personal jurisdiction over Defendant because, directly or through intermediaries, Defendant has committed acts within the district giving rise to this action and is present in and transacts and conducts business in and with residents of this district and the State of New York.
- 5. Plaintiff's causes of action arise, at least in part, from Defendant's contacts with and activities in this district and the State of New York.
- 6. Defendant has committed acts infringing the patent-in-suit within this district and the State of New York by making, using, selling, offering for sale, and/or importing in or into this district and elsewhere in the State of New York, products claimed by the patent-in-suit. Defendant, directly and through intermediaries, makes, uses, sells, offers for sale, imports, ships, distributes, advertises, promotes, and/or otherwise commercializes such infringing products into this district and the State of New York. Defendant regularly conducts and solicits business in, engages in other persistent courses of conduct in, and/or derives substantial revenue from goods and services provided to residents of this district and the State of New York.

- 7. This Court has personal jurisdiction over Defendant, in part, because Defendant does continuous and systematic business in this district, including by providing infringing products and services to the residents of New York that Defendant knew would be used within this district, and by soliciting business from the residents of New York.
  - 8. The amount in controversy exceeds \$75,000 exclusive of interests and costs.
- 9. Venue is proper in this Court under 28 U.S.C. § 1400(b) based on information set forth above, which is hereby repeated and incorporated by reference. Further, upon information and belief, Defendant has committed or induced acts of infringement, and/or advertise, market, sell, and/or offer to sell products, including infringing products, in this district. In addition, and without limitation, Defendant has regular and established places of business throughout this District, including at least at 561 Broadway, #3, New York, New York 10012.

### III. INFRINGEMENT OF THE '874 PATENT

- 10. On July 4, 2017, the '874 patent, (Exhibit A) entitled "LED lamp integrated to electric fan" was duly and legally issued by the U.S. Patent and Trademark Office. Plaintiff owns the '874 patent by assignment.
- 11. Support for the allegations of infringement may be found in the appended table included as Exhibit B. These allegations of infringement are preliminary and are therefore subject to change.
- 12. Defendant has and continues to induce infringement. Defendant has actively encouraged or instructed others (e.g., its customers and/or the customers of its related companies), on how to use its products and related products and services such as to cause infringement of one or more of claims 1-20 of the '874 patent, literally or under the doctrine of equivalents, and

continues to do so. Moreover, Defendant has known of the '874 patent and the technology underlying it from at least the filing date of the lawsuit.<sup>1</sup> For clarity, direct infringement is previously alleged in this complaint.

- 13. Defendant has and continues to contributorily infringe. Defendant has actively encouraged or instructed others (e.g., its customers and/or the customers of its related companies), and continues to do so, on how to use its products and services (e.g., instructing customers and others on the use of lights with ceiling fans and related systems through its website and product instruction manuals) such as to cause infringement of one or more of claims 1-20 of the '874 patent, literally or under the doctrine of equivalents. Moreover, Defendant has known of the '874 patent and the technology underlying it from at least the filing date of the lawsuit.<sup>2</sup> For clarity, direct infringement is previously alleged in this complaint. The only reasonable uses of the products and services are infringing uses and there is no evidence to the contrary. The product and service are not a staple commercial product and Defendant had reason to believe that the customer's use of the product and/or service would be an infringing use.
- 14. As shown on Defendant's website, and as illustrated in Exhibit B, Defendant offers the infringing product and/or service with instruction or advertisement that suggests an infringing use.
- 15. Defendant has caused and will continue to cause Plaintiff damage by direct and indirect infringement of (including inducing infringement and contributory infringement) the claims of the '874 patent.

<sup>&</sup>lt;sup>1</sup> Plaintiff reserves the right to amend if discovery reveals an earlier date of knowledge.

<sup>&</sup>lt;sup>2</sup> Plaintiff reserves the right to amend if discovery reveals an earlier date of knowledge.

### IV. CONDITIONS PRECEDENT

- 16. Plaintiff has never sold a product. Based on information and belief, Plaintiff's predecessor-in-interest has never sold a product. Plaintiff is a non-practicing entity, with no products to mark. Plaintiff has pled all statutory requirements to obtain pre-suit damages. Further, all conditions precedent to recovery are met. Under the rule of reason analysis, Plaintiff has taken reasonable steps to ensure marking by any licensee producing a patented article.
- 17. Plaintiff and its predecessors-in-interest have granted settlement licenses to several defendant entities, but none of the settlement licenses were to produce a patented article, for or under the Plaintiff's patents. Duties of confidentiality prevent disclosure of settlement licenses and their terms in this pleading, but discovery will show that Plaintiff and its predecessors-in-interest have substantially complied with Section 287(a). Furthermore, each of the defendant entities in the settlement licenses did not agree that they were infringing any of Plaintiff's patents, including the patent-in-suit, and thus were not entering into the settlement license to produce a patented article for Plaintiff or under its patents. Further, to the extent necessary, Plaintiff will limit its claims of infringement to method claims and thereby remove any requirement for marking.
- 18. To the extent Defendant identifies an alleged unmarked product produced for Plaintiff or under Plaintiff's patents, Plaintiff will develop evidence in discovery to either show that the alleged unmarked product does not practice the patent-in-suit, and that Plaintiff has substantially complied with the marking statute. Defendant has failed to identify any alleged patented article for which Section 287(a) would apply. Further, Defendant has failed to allege any defendant entity produced a patented article.

- 19. The policy of § 287 serves three related purposes: (1) helping to avoid innocent infringement; (2) encouraging patentees to give public notice that the article is patented; and (3) aiding the public to identify whether an article is patented. These policy considerations are advanced when parties are allowed to freely settle cases without admitting infringement and thus do not require marking. All settlement licenses were to end litigation and thus the policies of §287 are not violated. Such a result is further warranted by 35 U.S.C. §286 which allows for the recovery of damages for six years prior to the filing of the complaint.
- 20. For each previous settlement license, Plaintiff understood that (1) the settlement license was the end of litigation between the defendant entity and Plaintiff and was not a license where the defendant entity was looking to sell a product under any of Plaintiff's patents; (2) the settlement license was entered into to terminate litigation and prevent future litigation between Plaintiff and defendant entity for patent infringement; (3) defendant entity did not believe it produced any product that could be considered a patentable article under 35 U.S.C. §287; and, (4) Plaintiff believes it has taken reasonable steps to ensure compliance with 35 U.S.C. §287 for each prior settlement license.
- 21. Each settlement license that was entered into between the defendant entity and Plaintiff was negotiated in the face of continued litigation and while Plaintiff believes there was infringement, no defendant entity agreed that it was infringing. Thus, each prior settlement license reflected a desire to end litigation and as such the policies of §287 are not violated.

## V. JURY DEMAND

22. Plaintiff hereby requests a trial by jury on issues so triable by right.

### VI. PRAYER FOR RELIEF

WHEREFORE, Plaintiff prays for relief as follows:

- a. enter judgment that Defendant has infringed the claims of the patent-in-suit;
- b. award Plaintiff damages in an amount sufficient to compensate it for Defendant's infringement, in an amount no less than a reasonable royalty or lost profits, together with pre-judgment and post-judgment interest and costs under 35 U.S.C. § 284;
- c. award Plaintiff an accounting for acts of infringement not presented at trial and an award by the Court of additional damage for any such acts of infringement; and
- d. declare this case to be "exceptional" under 35 U.S.C. § 285 and award Plaintiff its attorneys' fees, expenses, and costs incurred in this action;
- e. provided discovery reveals that Defendant knew (1) knew of the patent-in-suit prior to the filing date of the lawsuit; (2) after acquiring that knowledge, it infringed the patent; and (3) in doing so, it knew, or should have known, that its conduct amounted to infringement of the patent, declare Defendants' infringement to be willful and treble the damages, including attorneys' fees, expenses, and costs incurred in this action and an increase in the damage award pursuant to 35 U.S.C. § 284;
- f. a decree addressing future infringement that either (i) awards a permanent injunction enjoining Defendant and its agents, servants, employees, affiliates, divisions, and subsidiaries, and those in association with Defendant from infringing the claims of the patent-in-suit, or (ii) awards damages for future infringement in lieu of an injunction in an amount consistent with the fact that for future infringement the Defendants will be an

adjudicated infringer of a valid patent, and trebles that amount in view of the fact that the future infringement will be willful as a matter of law; and, award Plaintiff such other and further relief as this Court deems just and proper.

Respectfully submitted,

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