1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	CENTRAL DISTR WESTEL WANGS ALLIANCE CORPORATION D/B/A WAC LIGHTING, Plaintiff, v. SCADLOCK, INC. D/B/A ONE	ES DISTRICT COURT RICT OF CALIFORNIA RN DIVISION Case No. 2:22-cv-02527 COMPLAINT FOR PATENT INFRINGEMENT DEMAND FOR JURY TRIAL
21	PRODUCTS AND PROMOUNTS,	
22	Defendant.	
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COMPLAINT FOR PATENT INFRINGEMENT

COMPLAINT

Plaintiff Wangs Alliance Corporation d/b/a WAC Lighting Co. ("WAC"), by and through its attorneys, alleges the following for its Complaint against Scadlock, Inc. d/b/a ONE Products and Promounts ("ONE"):

Nature of the Action

1. This is a civil action for infringement of United States Patent Nos. 11,028,854 (the "'854 patent" or "Asserted Patent"). The action arises under the patent laws of the United States, 35 U.S.C. §§ 1 *et seq*.

Parties

- 2. Plaintiff WAC is a New York corporation with its principal place of business located at 44 Harbor Park Drive, Port Washington, New York 11050.
- 3. Upon information and belief, Defendant ONE is a California corporation with its principal place of business at 20218 Hamilton Ave, Torrance, CA 90502. Upon information and belief, ONE does business as ONE Products or Promounts, *e.g.*, through its website at https://www.one-products.com/.

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 *et seq.* Accordingly, this Court has exclusive subject matter jurisdiction over this action under 28 U.S.C. §§ 1331 and 1338(a).
- 5. Upon information and belief, this Court has personal jurisdiction over ONE in this action because ONE has committed acts within the Central District of California giving rise to this action and has established minimum contacts with this forum such that the exercise of jurisdiction over ONE would not offend traditional notions of fair play and substantial justice. ONE, directly and/or through subsidiaries or intermediaries (including distributors, retailers, and others), has committed and continues to commit acts of infringement in this District by, among other things, importing, offering to sell and selling products that infringe the

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27 28 Asserted Patent. Moreover, ONE is incorporated in California, has its principal place of business in Torrance, California (which is within this District), and is registered to do business in the State of California.

6. Venue is proper in this District under 28 U.S.C. §§ 1391 and 1400. ONE resides in California, which is its state of incorporation. Further, ONE has a regular and established place of business in the Central District of California, in Torrance, California. For example, ONE lists its office in Torrance, California as its "principal executive office" and "principal office" in its most recent Statement of Information filed with the Secretary of State of the State of California on April 7, 2020. ONE also advertises its presence in the Central District of California on its website, for example at www.one-products.com/pages/contact-us. Further, upon information and belief, ONE has transacted business in the Central District of California and has committed acts of direct infringement in the Central District of California.

WAC's Innovation and Protection of Its Technology

- For over thirty-five years, WAC, a family company, has operated in 7. the United States at the forefront of emerging technologies, producing quality fan and LED lighting solutions that are energy-efficient, long-lasting, and maintenance-free, and promoting green technology. WAC's investment in electronics development, research and test laboratories, and assembly facilities has culminated in a unique and unparalleled world-class brand, renowned for quality and ingenuity in the industry. Instead of acquiring patents from other market players and copying existing products, WAC has been dedicated to charting its own path of innovation, bringing to the industry new and unique designs and technologies. WAC's portfolio of patents protects these proprietary designs and technologies.
- 8. Among WAC's innovations are several novel fan products, which are protected by WAC's patents in this field.

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9. One such WAC patent is the '854 patent, titled "Methods and Apparatus for Controlling Fan Devices," which was duly issued by the U.S. Patent Office on June 8, 2021. A copy of the '854 patent is attached to this Complaint as Exhibit A.

FIRST CLAIM FOR RELIEF

(Patent Infringement of United States Patent No. 11,028,854 by ONE)

- 10. The allegations stated in preceding paragraphs are incorporated by reference as though fully set forth herein.
 - 11. WAC is the owner of the '854 patent.
- 12. Upon information and belief, ONE makes, uses, sells, offers to sell, and/or imports smart fans model OSCF02-W and OSCF02-B (the "Accused Products"). The specific model numbers listed here are not meant to exhaustively identify all the Accused Products.
- 13. The Accused Products contain all of the elements of at least claim 1 of the '854 patent, arranged as recited in that claim.
- 14. Specifically, upon information and belief based upon an investigation of the Accused Products, to the extent the preamble is found to be limiting, each of the Accused Products is a system.
- 15. Upon information and belief based upon an investigation of the Accused Products, each of the Accused Products includes a fan motor.
- 16. Upon information and belief based upon an investigation of the Accused Products, each of the Accused Products includes a fan motor control circuit.
- 17. Upon information and belief based upon an investigation of the Accused Products, each of the Accused Products includes a processor in electrical communication with the fan motor control circuit.
- 18. Upon information and belief based upon an investigation of the Accused Products, each of the Accused Products includes a radio frequency

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interface configured to receive, at a first frequency, a signal.

- 19. Upon information and belief based upon an investigation of the Accused Products, each of the Accused Products includes a WiFi interface configured to communicate at a second frequency that is different from the first frequency.
- 20. Upon information and belief based upon an investigation of the Accused Products, in each of the Accused Products the fan motor control circuit is configured to cause the fan motor to perform an operation in response to the signal.
- 21. Upon information and belief based upon an investigation of the Accused Products, in each of the Accused Products the processor is configured to transmit, via the WiFi interface, to a server, an indication corresponding to the operation.
- 22. By making, using, testing, offering for sale, selling, and/or importing the Accused Products, ONE has injured WAC and is liable to WAC for directly infringing one or more claims of the '854 patent, including at least claim 1, pursuant to 35 U.S.C. § 271(a), literally or under the doctrine of equivalents.
- 23. Furthermore, ONE's infringing activities have continued and are continuing with knowledge of the '854 patent, and with knowledge of ONE's infringement of the '854 patent. In particular, on February 15, 2022, WAC sent ONE a cease-and-desist letter stating that the Accused Products infringe the '854 patent and demanding that ONE stop selling the Accused Products. WAC followed up this letter with additional correspondence, which was all received by ONE. ONE declined to comply with WAC's demands. ONE's acts of infringement have therefore been intentional, deliberate, and willful.
- 24. WAC has been damaged by ONE's infringement of the '854 patent, and WAC is suffering and will continue to suffer irreparable harm and damage as a result of this infringement unless such infringement is enjoined by this Court.

1	Dated: April 14, 2022	Respectfully submitted,
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