DAVIDSON LAW GROUP, ALC 1 Ben M. Davidson (CASB #181464) ben@dlgla.com 2 4500 Park Granada Blvd, Suite 202 Calabasas, California 91302 3 Office: (818) 918-4622 Fax: (310) 473-2941 4 **ERGONIQ LLC** 5 Robert A. Gutkin (CASB # 119781) gutkinra@ergoniq.com 6 8200 Greensboro Dr. Suite 900 McLean, VA 22102 7 Office: (202) 847-6853 8 Attorneys for Plaintiff DMF, Inc. 9 IN THE UNITED STATES DISTRICT COURT 10 FOR THE CENTRAL DISTRICT OF CALIFORNIA 11 DMF, Inc., 12 a California corporation 13 Plaintiff, Civil Action No. 2:20-cv-0893 14 v. 15 **JURY TRIAL DEMAND** LOTUS LED LIGHTING LTD., 16 a Canadian company 17 Defendant. 18 19 **Complaint For Patent Infringement** 20 This is a patent infringement action arising out of the copying of the 21 ornamental design of Plaintiff DMF Inc.'s ("DMF's) award winning OneFrame LED 22 housing by Defendant Lotus LED Lighting Ltd. ("Lotus") to make imitation LED 23 housing products. DMF seeks damages and injunctive relief based on the 24 infringement by Lotus of DMF's U.S. Patent No. D848,375 ("the '375 Patent") and 25 U.S Patent No. D833,977 ("the 977 Patent"), entitled "Electrical Junction Box" 26 (collectively the "patents-in-suit"). 27 28

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### I. **Parties**

- Plaintiff DMF is headquartered and has manufacturing facilities within 1. this District at 1118 East 223rd Street, Carson, California 90745.
- 2.. On information and belief, Defendant Lotus is incorporated in Canada, and has a principal place of business located at 1080 Cliveden Ave, Unit 7, Delta, BC, V3M 6G6.

### II. Jurisdiction and Venue

- 3. This action arises under the patent laws of the United States, Title 35 of the United States Code. Accordingly, this Court has subject matter jurisdiction under 28 U.S.C. §§ 1331, 1332 and 1338(a).
- 4. This Court has personal jurisdiction over Defendant Lotus in this action because, among other reasons, on information and belief, Lotus has committed and continues to commit direct acts of infringement within the Central District of California giving rise to this action, and has established minimum contacts with the forum state of California, by placing infringing products into the stream of commerce with the knowledge, understanding and expectation that such products will be sold in the state of California and in this judicial district. Lotus additionally has offered products in this judicial district, including through its website, which includes an interactive tab for customers to "Find Your Nearest Store," including in this judicial district, as well as an "Agent Locator" in Los Angeles. Moreover, on information and belief, Lotus has committed and continues to commit acts of indirect infringement in this judicial district by, among other things, while having knowledge, inducing others such as Agents West, a manufacturer's representative with its principal place of business in Irvine, California, to commit direct acts of infringement by offering for sale and/or selling to customers in this judicial district products that infringe the patents-in-suit. Lotus therefore has purposefully availed itself of the benefits of doing business in the state of California, and the exercise of jurisdiction over Lotus would not offend traditional notions of fair play and

substantial justice. On information and belief the President and CEO of Lotus is Georgi Georgiev, a resident of Canada, is a dominant and active force behind the wrongful acts complained of herein.

5. Venue is proper in this District under 28 U.S.C. §§ 1391(c)(3) and 1400(b) because Lotus has committed acts of patent infringement in this District.

### III. The Patents-In-Suit

- 6. On May 14, 2019, the '375 Patent, entitled "Electrical Junction Box," was duly and legally issued by the U.S. Patent and Trademark Office ("USPTO") to DMF's inventors Michael D. Danesh and Xinzhi Peng. A true and correct copy of the '375 Patent is attached as Exhibit 1. The '375 Patent is valid, enforceable and in full force and effect.
- 7. DMF is the owner and assignee of all rights, title and interest in the '375 Patent, including the right to bring this action and enforce the '375 Patent against infringers, and to collect damages for all relevant times.
- 8. On November 20, 2018, the '977 Patent, entitled "Electrical Junction Box," was duly and legally issued by the U.S. Patent and Trademark Office ("USPTO") to DMF's inventors Michael D. Danesh and Xinzhi Peng. A true and correct copy of the '977 Patent is attached as Exhibit 2. The '977 Patent is valid, enforceable and in full force and effect.
- 9. DMF is the owner and assignee of all rights, title and interest in the '977 Patent, including the right to bring this action and enforce the '977 Patent against infringers, and to collect damages for all relevant times.

### IV. Factual Background

10. DMF is a leading manufacturer of residential and commercial downlighting. DMF's products stand out for their forward-thinking industrial designs, and are selected by specifiers for prestigious new constructions throughout the United States. DMF's headquarters and manufacturing facilities in Carson, California include a state-of-the-art research and development laboratory where

engineers and product designers work to improve existing products and develop new ones. DMF invests substantially in its continuing efforts to develop leading innovations in the LED lighting industry and has been awarded a number of industry awards as well as United States patents on its innovations.

- 11. DMF developed a rigorous quality control program for its products that has earned and maintained DMF's reputation as a leading supplier of LED lighting products that can be trusted to perform as advertised. All DMF products undergo a rigorous, multi-tiered testing process to ensure that they meet DMF's stringent performance standards. DMF employs a number of U.S. military veterans in its operation and performs quality-control testing procedures developed by the U.S. military. As a result, DMF's lighting fixtures have an industry leading success rate.
- 12. DMF makes, sells, and promotes LED housings for whose ornamental designs are protected by the '375 Patent and the '977 Patent. These housings include the OneFrame a revolutionary LED junction box housing created for multifamily construction, an image of which is shown below:



13. DMF started marketing and selling its OneFrame – LED junction box housing products in 2014. By early 2015, the OneFrame – LED junction box was a prominent part of DMF's public website.

- 14. DMF showcased its OneFrame LED junction box at many industry tradeshows since at least June 2014, including:
  - LIGHTFAIR International 2014, Las Vegas, NV (June 3-5, 2014)
  - LIGHTFAIR International 2015, New York, NY (May 5-7, 2015)
  - LIGHTFAIR International 2016, San Diego, CA (April 26-28, 2016)
  - LIGHTFAIR International 2017, Philadelphia, PA (May 7-9, 2017)
  - LIGHTFAIR International 2018, Chicago, IL (May 8-10, 2018)
  - LIGHTFAIR International 2019, Philadelphia, PA (May 19-23, 2019)
- supplier of lighting fixtures that owns the website at www.lotusledlights.com. (the "Lotus website"). After seeing the success of DMF's OneFrame LED housing, Lotus decided to make an imitation and sell it under names including at least Lotus Model No. LBL-FRB products ("the Lotus Products"). Lotus makes, uses, sells, offers for sale and promotes the Lotus Products on its website, and places infringing products into the stream of commerce with the knowledge, understanding and expectation that such products will be sold in the state of California and in this judicial district. Additionally, with knowledge and through the assistance of agents and/or representatives, such as Agents West, a manufacturer's representative based in Irvine, California, Lotus sells and/or offers for sale, and or induces others to sell and/or offer for sale the Lotus Products in the state of California and in this judicial district.

An image of the Lotus LBL-FRB junction box obtained from a specification sheet available on the Lotus website at:

https://www.lotusledlights.com/resources/Spec-Sheet-LBL-FRB.pdf is shown below:



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A true and correct copy of the Lotus website page is attached hereto as Exhibit 3. A true and correct copy of the Lotus specification sheet is attached hereto as Exhibit 4.

On May 27, 2020, DMF's counsel sent a letter to Mr. Georgiev, the

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President and CEO of Lotus, informing Lotus of its infringement of the '375 and '977 Patents and attaching copies of the Patents to the letter (the "May 27 Letter").

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DMF's counsel demanded that Lotus, and those acting in concert with Lotus, cease

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and desist from further infringement and that Lotus provide a sample of its products.

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A true and correct copy of the May 27 Letter is attached hereto as Exhibit 5.

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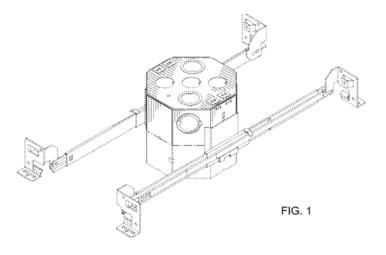
17. On June 12, 2020, DMF's counsel received a reply from Canadian counsel representing Lotus (the "June 12 Response Letter"). Lotus' counsel did not confirm that Lotus would stop further infringement of the '375 and '977 Patents or provide a sample of its products. Lotus instead argued through its counsel that its ornamental design did not infringe DMF's design patents because Lotus used inward facing tangs for attaching a light fixture.

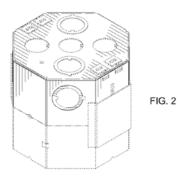
18. On information and belief, as of June 25, 2020, Lotus not only has offered and sold and induced others to offer and sell infringing LBL-FRB products, but it currently continues to offer and sell and induce others to offer and sell infringing LBL-FRB products.

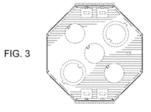
### **CLAIMS FOR RELIEF**

### **COUNT I: INFRINGEMENT OF THE '375 PATENT**

- 19. DMF hereby incorporates paragraphs 1 18 as if fully set forth herein.
- 20. The claimed design of the '375 Patent is shown in the patent and described in the accompanying figure descriptions. *See* Exhibit 1. Representative images of the claimed design of the electrical junction box are shown below:







21. Lotus sells and/or offers LBL-FRB products for sale, including through its website and, on information and belief, through manufacturer's representatives such as Agents West, acting in concert with and/or induced by Lotus.

Representative images of LBL-FRB products from the Lotus website are shown below:

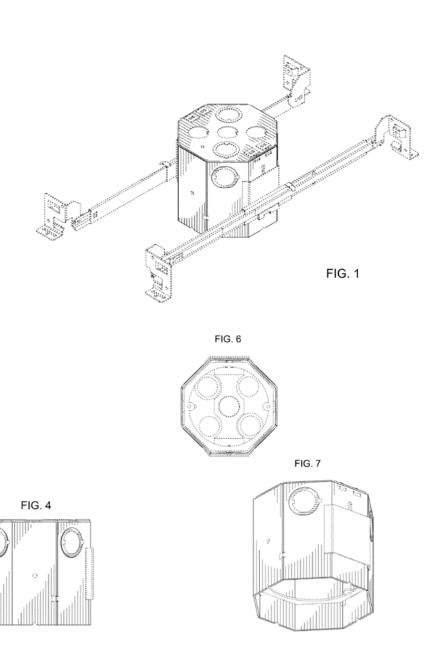


22. On information and belief Lotus also sells and/or offers to sell the LBL-FRB products through distributors, including online distributors and, on information and belief, multiple brick and mortar distributors that do not publicly show the products they sell, for example on a website.

- 23. In the eye of the ordinary observer familiar with the relevant prior art, giving such attention as a purchaser usually gives, the claimed design of the '375 Patent and the design of the LBL-FRB products are substantially the same, such that the ordinary observer would be deceived into believing that the design of the LBL-FRB products is the design claimed in the '375 Patent.
- 24. DMF did not give Lotus authorization or license to make, use, offer to sell, or sell the infringing products, and as set forth above has specifically asked Lotus, and those acting in concert with Lotus to cease and desist from further infringement.
- 25. Lotus has directly infringed, and continues to directly infringe, the '375 Patent by making, using, importing, offering to sell and/or selling the LBL-FRB products having substantially the same ornamental design as the design claimed in the '375 Patent. Lotus has indirectly infringed, and continues to indirectly infringe, the '375 Patent by, with knowledge, inducing others, such as Agents West to sell and/or offer for sale the LBL-FRB products having substantially the same ornamental design as the design claimed in the '375 Patent. As a result of Lotus's infringement, DMF is entitled to damages of at least a reasonable royalty for the infringement, lost profits, disgorgement of Lotus's profits and/or at least \$250 for each infringing product.

## **COUNT II: INFRINGEMENT OF THE '977 PATENT**

- 26. DMF hereby incorporates paragraphs 1 25 as if fully set forth herein.
- 27. The claimed design of the '977 Patent is shown in the patent and described in the accompanying figure descriptions. Representative images of the claimed design are shown below:



- 28. In the eye of the ordinary observer familiar with the relevant prior art, giving such attention as a purchaser usually gives, the claimed design of the '977 Patent and the design of the the LBL-FRB products shown above are substantially the same, such that the ordinary observer would be deceived into believing that the design of the LBL-FRB products is the design claimed in the '977 Patent.
  - 29. DMF did not give Lotus authorization or license to make, use, offer

to sell, or sell the infringing products, and as set forth above has specifically asked Lotus, and those acting in concert with Lotus to cease and desist from further infringement.

30. Lotus has directly infringed, and continues to directly infringe, the '977 Patent by making, using, importing, offering to sell and/or selling the LBL-FRB products having substantially the same ornamental design as the design claimed in the '977 Patent. Lotus has indirectly infringed, and continues to indirectly infringe, the '977 Patent by, with knowledge, inducing others, such as Agents West to sell and/or offer for sale the LBL-FRB products having substantially the same ornamental design as the design claimed in the '977 Patent. As a result of Lotus's infringement, DMF is entitled to damages of at least a reasonable royalty for the infringement, lost profits, disgorgement of Lotus's profits and/or at least \$250 for each infringing product.

### 35 U.S.C. § 284 Willful Infringement

- 31. Lotus has been aware of the '375 Patent and the '977 Patent at least as of the time it received the May 27, 2020 letter from DMF's Counsel notifying Lotus of the infringement. On information and belief, Lotus knew about these patents earlier, since at least shortly after its attendance at a 2019 trade show where it studied DMF's patented products and indicated its intention to copy them. On information and belief, Lotus knew that it copied DMF's patented products and that there was a high likelihood that its copies of these products would be found to infringe.
- 32. Lotus' actions have been willful. Lotus, with knowledge of the patents and their infringement, and despite having copied its competitor's patented product, not only failed to take remedial action after receiving DMF's letter, but, on information and belief, continued to offer the product to DMF's customers and potential customers.

PRAYER FOR RELIEF 1 Plaintiff DMF respectfully requests the following relief from the Court: 2 A. A judgment that Lotus has infringed the '375 Patent; 3 A judgment that Lotus has infringed the '977 Patent; В. 4 C. A judgment and order requiring Lotus to pay DMF its damages, costs, 5 expenses, prejudgment interest and post-judgment interest for Lotus's acts of 6 infringement; 7 D. Injunctive relief; 8 E. An accounting for all profits derived by Lotus from its unlawful acts; 9 F. An award to DMF of its reasonable attorney fees, and 10 G. Any and all other relief to which DMF may show itself to be entitled. 11 12 Respectfully submitted, 13 By: /s/ Ben M. Davidson DAVIDSON LAW GROUP, ALC 14 Dated: June 29, 2020 15 Ben M. Davidson (State Bar No. 181464) ben@dlgla.com 16 4500 Park Granada Blvd, Suite 202 Calabasas, California 91302 Office: (818) 918-4622 17 Fax: (310) 473-2941 18 Attorneys for Plaintiff DMF, Inc. 19 20 21 22 23 24 25 26 27 28

**DEMAND FOR JURY TRIAL** Pursuant to Rule 38 of the Federal Rules of Civil Procedure, DMF requests a trial by jury of any issues so triable by right. By: /s/ Ben M. Davidson DAVIDSON LAW GROUP, ALC Ben M. Davidson (State Bar No. 181464) Dated: June 29, 2020 ben@dlgla.com 4500 Park Granada Blvd, Suite 202 Calabasas, California 91302 Office: (818) 918-4622 Fax: (310) 473-2941 Attorneys for Plaintiff DMF, Inc. 

**Exhibits** Ex. No. **Description** 1....... U.S. Patent No. D848,375 2...... U.S. Patent No. D833,977 3..... Lotus website for LBL-FRB 4...... Lotus specification sheet for LBL-FRB 5...... May 27, 2020 letter from DMF's Counsel to Lotus 

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Complaint For Patent Infringement