IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

BLACKBIRD TECH, LLC d/b/a BLACKBIRD TECHNOLOGIES,	
Plaintiff, v.	C.A. No JURY TRIAL DEMANDED
TADD, LLC,	
Defendant.	

COMPLAINT FOR PATENT INFRINGEMENT

Plaintiff Blackbird Tech LLC d/b/a/ Blackbird Technologies ("Blackbird Technologies") hereby alleges for its Complaint for Patent Infringement, on personal knowledge as to its own activities and on information and belief as to all other matters, as follows:

THE PARTIES

- Plaintiff Blackbird Technologies is a company organized under the laws of
 Delaware, with its principal place of business located at 200 Baker Avenue, Suite 203, Concord,
 MA 01742.
- 2. Defendant TADD, LLC ("Defendant") is a company organized under the laws of Illinois with its principal place of business located at 188 S. Northwest Highway, Cary, IL 60013. Defendant offers to sell and sells the Accused Products through a division of Defendant known as "Light Efficient Design."

JURISDICTION AND VENUE

- 3. This is an action for patent infringement arising under the provisions of the Patent Laws of the United States of America, title 35, United States Code §§ 100, *et sec*.
- 4. Subject-matter jurisdiction over Blackbird Technologies' claims is conferred upon this Court by 28 U.S.C. § 1331 and 28 U.S.C. § 1338(a).
- 5. This Court has personal jurisdiction over Defendant because Defendant is subject to specific jurisdiction in the State of Delaware. Defendant is subject to personal jurisdiction because Defendant or its agents have transacted business in Delaware by selling the Accused Products to customers in Delaware; caused tortious injury in Delaware by intentionally shipping Accused Products into Delaware; and/or placed the Accused Products into the stream of commerce with an intent to serve the Delaware market by marketing and selling the Accused Products in the United States without intending to exclude Delaware, including by making available a website (http://led-llc.com), which provides information regarding the Accused Products and links, by state, to representatives who serve as authorized retailers for the Accused Products. Specifically, the website directs Delaware customers to Kunz-Powell & Associates, which is listed as serving Delaware. (http://led-llc.com/repdirectory/categories/de.) Defendant's website also allows users to search by location, including by state, to find distributors of the Accused Products, listing, among other distributors, Grainger Industrial Supply, located at 117 Quigley Blvd., New Castle, DE 19720-4103. (http://led-

llc.com/distributordirectory?address=Delaware%2C+United+States&directory_radius=100¢ er=38.9108325%2C-75.5276698999998&address_type=.) In addition, Defendant also makes the Accused Products available for purchase through national retailers, such as Amazon.com, on which Defendant maintains a storefront. The exercise of personal jurisdiction comports with

Defendant's right to due process because, as described above, Defendant has purposefully availed itself of the privilege of conducting activities within Delaware such that it should reasonably anticipate being haled into court here.

6. Venue is proper in this judicial district pursuant to 28 U.S.C. § 1391(b) and 28 U.S.C. § 1400(b) and because Defendant transacts business within this District and offers for sale in this District products that infringe U.S. Patent No. 7,086,747.

COUNT I – INFRINGEMENT OF U.S. PATENT NO. 7,086,747

- 7. Blackbird Technologies reasserts and incorporates herein by reference the allegations of all preceding paragraphs of this Complaint as if fully set forth herein.
- 8. On August 8, 2006, U.S. Patent No. 7,086,747 (the "'747 Patent") entitled, "Low-Voltage Apparatus for Satisfying After-Hours Lighting Requirements, Emergency Lighting Requirements, and Low Light Requirements," a true and correct copy of which is attached hereto as "Exhibit A," was duly and legally issued by the U.S. Patent and Trademark Office. Blackbird Technologies is the owner by assignment of all right, title, and interest to the '747 Patent, including all right to recover for any and all past infringement thereof.
 - 9. The '747 Patent is valid and enforceable.
- Doctrine of Equivalents, one or more of the claims of the '747 Patent by making, using, importing, selling and/or offering to sell, in this judicial district and elsewhere in the United States, linear LED lighting products that embody or use the inventions claimed in the '747 Patent, including, but not limited to, the LED lighting products listed in Exhibit B (the "Accused Products"), in violation of 35 U.S.C. § 271(a). An exemplary claim chart detailing Defendant's

infringement is attached hereto as Exhibit C. Upon information and belief, all Accused Products are substantially similar in all relevant respects to the exemplary product identified in Exhibit C.

- 11. Alternatively, and solely with respect to conduct occurring after the service of the Complaint, Defendant has contributed to the infringement of the '747 Patent by selling or offering to sell within the United States a component of a patented machine or manufacture, or a material or apparatus for use in practicing a patented process, constituting a material part of the invention, knowing the same to be especially made or especially adapted for use in an infringement of the '747 patent, and not a staple article or commodity of commerce suitable for substantial noninfringing use.
- 12. Defendant will have had actual knowledge of the '747 patent from the date of its receipt of the Complaint. From that time, Defendant's sale or offer to sell in the United States infringing LED lighting products, including but not limited to the Accused Products, which are a component of a machine and/or manufacture claimed by the '747 Patent, and a material or apparatus for use in practicing a process claimed by the '747 Patent, will contribute to the infringement of the '747 Patent.
- 13. The Accused Products are a material part of the claimed invention. For example, the Accused Products are components of an energy-efficient lighting apparatus for retrofit with an existing light fixture having a ballast cover, as described in claim 12 of the '747 Patent.

 When these components are coupled to a wall switch, as described in claim 12 of the '747 Patent, the resulting structure infringes claim 12 of the '747 Patent.
- 14. By coupling the Accused Products to a wall switch, Defendant's customers, and others, directly infringe the '747 Patent.

- 15. Further, Defendant knows that the Accused Products are especially made or especially adapted for use in an infringement of the '747 Patent and that they are not a staple article or commodity of commerce suitable for substantial noninfringing use. To the extent the Accused Products can be or are used in configurations where they are not coupled to a wall switch, those uses are insubstantial, particularly when compared with their use in configurations where they are coupled to a wall switch.
- 16. Defendant's acts of infringement of the '747 Patent have caused and will continue to cause Blackbird Technologies damages for which it is entitled to compensation pursuant to 35 U.S.C. § 284. The past and present owners of the '747 Patent have complied with 35 U.S.C. § 287.

PRAYER FOR RELIEF

WHEREFORE, Blackbird Technologies respectfully requests that this Court enter judgment against Defendant as follows:

- A. Adjudging that the '747 Patent is valid and enforceable;
- B. Adjudging that Defendant has infringed and/or contributorily infringed the '747 Patent in violation of 35 U.S.C. § 271(a) and (c);
- C. Ordering Defendant to account and pay damages adequate to compensate Blackbird Technologies for Defendant's infringement of the '747 Patent, with prejudgment and post-judgment interest and costs, pursuant to 35 U.S.C. § 284;
- D. Ordering that the damages award be increased up to three times the actual amount assessed, pursuant to 35 U.S.C. § 284;
- E. Declaring this case exceptional and awarding Blackbird Technologies its reasonable attorneys' fees and costs, pursuant to 35 U.S.C. § 285; and

F. Awarding such other and further relief as this Court deems just and proper.

DEMAND FOR JURY TRIAL

Blackbird Technologies demands a trial by jury on all claims and issues so triable.

Dated: October 19, 2016

OF COUNSEL

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