IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

Cedar Lane Technologies Inc.,

Case No. 2:20-cv-234

Plaintiff,

Patent Case

v.

Jury Trial Demanded

Huawei Technologies USA Inc.,

Defendant.

COMPLAINT FOR PATENT INFRINGEMENT

Plaintiff Cedar Lane Technologies Inc. ("Plaintiff"), through its attorneys, complains of Huawei Technologies USA Inc. ("Defendant"), and alleges the following:

PARTIES

- Plaintiff Cedar Lane Technologies Inc. is a corporation organized and existing under the laws of Canada that maintains its principal place of business at 560 Baker Street, Suite
 Nelson, BC V1L 4H9.
- 2. Defendant Huawei Technologies USA Inc. is a corporation organized and existing under the laws of Texas that maintains an established place of business at 2391 NE Interstate 410 Loop, San Antonio, TX 78217.

JURISDICTION

- 3. This is an action for patent infringement arising under the patent laws of the United States, Title 35 of the United States Code.
- 4. This Court has exclusive subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a).



5. This Court has personal jurisdiction over Defendant because it has engaged in systematic and continuous business activities in this District, and is incorporated in this District's state. As described below, Defendant has committed acts of patent infringement giving rise to this action within this District.

VENUE

6. Venue is proper in this District under 28 U.S.C. § 1400(b) because Defendant has committed acts of patent infringement in this District, has an established place of business in this District, and is incorporated in this District's state. In addition, Plaintiff has suffered harm in this district.

PATENTS-IN-SUIT

7. Plaintiff is the assignee of all right, title and interest in United States Patent Nos. 6,473,527 (the "'527 Patent"); 6,516,147 (the "'147 Patent"); 6,566,805 (the "'805 Patent"); 6,972,774 (the "'774 Patent"); 6,972,790 (the "'790 Patent"); 7,292,261 (the "'261 Patent"); 8,537,242 (the "'242 Patent"); 9,961,264 (the "'264 Patent"); (collectively the "Patents-in-Suit"); including all rights to enforce and prosecute actions for infringement and to collect damages for all relevant times against infringers of the Patents-in-Suit. Accordingly, Plaintiff possesses the exclusive right and standing to prosecute the present action for infringement of the Patents-in-Suit by Defendant.

The '527 Patent

8. The '527 Patent is entitled "Module and method for interfacing analog/digital converting means and JPEG compression means," and issued 10/29/2002. The application leading to the '527 Patent was filed on 6/1/1999. A true and correct copy of the '527 Patent is attached hereto as Exhibit 1 and incorporated herein by reference.



9. The '527 Patent is valid and enforceable.

The '147 Patent

- 10. The '147 Patent is entitled "Scene recognition method and system using brightness and ranging mapping," and issued 2/4/2003. The application leading to the '147 Patent was filed on 12/19/2000. A true and correct copy of the '147 Patent is attached hereto as Exhibit 2 and incorporated herein by reference.
 - 11. The '147 Patent is valid and enforceable.

The '805 Patent

- 12. The '805 Patent is entitled "Organic electro-luminescent device with first and second composite layers," and issued 5/20/2003. The application leading to the '805 Patent was filed on 9/28/2000. A true and correct copy of the '805 Patent is attached hereto as Exhibit 3 and incorporated herein by reference.
 - 13. The '805 Patent is valid and enforceable.

The '774 Patent

- 14. The '774 Patent is entitled "Image processing system for inserting plurality of images into composite area, and medium," and issued 12/6/2005. The application leading to the '774 Patent was filed on 12/18/2000. A true and correct copy of the '774 Patent is attached hereto as Exhibit 4 and incorporated herein by reference.
 - 15. The '774 Patent is valid and enforceable.

The '790 Patent

16. The '790 Patent is entitled "Host interface for imaging arrays," and issued 12/6/2005. The application leading to the '790 Patent was filed on 12/21/2000. A true and



correct copy of the '790 Patent is attached hereto as Exhibit 5 and incorporated herein by reference.

17. The '790 Patent is valid and enforceable.

The '261 Patent

- 18. The '261 Patent is entitled "Virtual reality camera," and issued 11/6/2007. The application leading to the '261 Patent was filed on 8/20/1999. A true and correct copy of the '261 Patent is attached hereto as Exhibit 6 and incorporated herein by reference.
 - 19. The '261 Patent is valid and enforceable.

The '242 Patent

- 20. The '242 Patent is entitled "Host interface for imaging arrays," and issued 9/17/2013. The application leading to the '242 Patent was filed on 10/27/2005. A true and correct copy of the '242 Patent is attached hereto as Exhibit 7 and incorporated herein by reference.
 - 21. The '242 Patent is valid and enforceable.

The '264 Patent

- 22. The '264 Patent is entitled "Virtual reality camera," and issued 5/1/2018. The application leading to the '264 Patent was filed on 8/29/2011. A true and correct copy of the '264 Patent is attached hereto as Exhibit 8 and incorporated herein by reference.
 - 23. The '264 Patent is valid and enforceable.

COUNT 1: INFRINGEMENT OF THE '527 PATENT

- 24. Plaintiff incorporates the above paragraphs herein by reference.
- 25. **Direct Infringement.** Defendant has been and continues to directly infringe one or more claims of the '527 Patent in at least this District by making, using, offering to sell, selling and/or importing, without limitation, at least the Defendant products identified in the



charts incorporated into this Count below (among the "Exemplary Defendant Products") that infringe at least the exemplary claims of the '527 Patent also identified in the charts incorporated into this Count below (the "Exemplary '527 Patent Claims") literally or by the doctrine of equivalents. On information and belief, numerous other devices that infringe the claims of the '527 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.

- 26. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary '527 Patent Claims, by having its employees internally test and use these Exemplary Products.
- 27. The service of this Complaint upon Defendant constitutes actual knowledge of infringement as alleged here.
- 28. Despite such actual knowledge, Defendant continues to make, use, test, sell, offer for sale, market, and/or import into the United States, products that infringe the '527 Patent. On information and belief, Defendant has also continued to sell the Exemplary Defendant Products and distribute product literature and website materials inducing end users and others to use its products in the customary and intended manner that infringes the '527 Patent. Thus, on information and belief, Defendant is contributing to and/or inducing the infringement of the '527 Patent.
- 29. **Induced Infringement.** Defendant actively, knowingly, and intentionally has been and continues to induce infringement of the '527 Patent, literally or by the doctrine of equivalents, by selling Exemplary Defendant Products to their customers for use in end-user products in a manner that infringes one or more claims of the '527 Patent.



DOCKET

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