IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS AUSTIN DIVISION

Cedar Lane Technologies Inc., Plaintiff,	Case No. 1:20-cv-415 Patent Case
v.	Jury Trial Demanded
Amazon.com, Inc., Defendant.	

COMPLAINT FOR PATENT INFRINGEMENT

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

PARTIES

- 1. 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 1, Nelson, BC V1L 4H9.
- Defendant Amazon.com, Inc. is a corporation organized and existing under the laws of Delaware that maintains an established place of business at 11501 Alterra Pkwy, Austin, TX 78758.

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. 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, and has an established place of business in this District. 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"); 6,566,805 (the "'805 Patent"); 6,972,790 (the "'790 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 '805 Patent

- 10. 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 2 and incorporated herein by reference.
 - 11. The '805 Patent is valid and enforceable.

The '790 Patent

- 12. 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 3 and incorporated herein by reference.
 - 13. The '790 Patent is valid and enforceable.

The '242 Patent

- 14. The '242 Patent is entitled "Host interface for imaging arrays," and issued 9/7/2013. 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 4 and incorporated herein by reference.
 - 15. The '242 Patent is valid and enforceable.

The '264 Patent

- 16. 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 5 and incorporated herein by reference.
 - 17. The '264 Patent is valid and enforceable.

COUNT 1: INFRINGEMENT OF THE '527 PATENT

18. Plaintiff incorporates the above paragraphs herein by reference.

- 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.
- 20. 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.
- 21. The service of this Complaint upon Defendant constitutes actual knowledge of infringement as alleged here.
- 22. 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.
- 23. **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.

- 24. **Contributory Infringement.** Defendant actively, knowingly, and intentionally has been and continues materially contribute to their own customers' 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. Moreover, the Exemplary Defendant Products are not a staple article of commerce suitable for substantial noninfringing use.
- 25. Exhibit 6 includes charts comparing the Exemplary '527 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '527 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '527 Patent Claims.
- 26. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 6.
- 27. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

COUNT 2: INFRINGEMENT OF THE '805 PATENT

- 28. Plaintiff incorporates the above paragraphs herein by reference.
- 29. **Direct Infringement.** Defendant has been and continues to directly infringe one or more claims of the '805 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 '805 Patent also identified in the charts incorporated into this Count below (the "Exemplary '805 Patent Claims") literally or by the doctrine of

equivalents. On information and belief, numerous other devices that infringe the claims of the '805 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.

- 30. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary '805 Patent Claims, by having its employees internally test and use these Exemplary Products.
- 31. The service of this Complaint upon Defendant constitutes actual knowledge of infringement as alleged here.
- 32. 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 '805 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 '805 Patent. Thus, on information and belief, Defendant is contributing to and/or inducing the infringement of the '805 Patent.
- 33. **Induced Infringement.** Defendant actively, knowingly, and intentionally has been and continues to induce infringement of the '805 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 '805 Patent.
- 34. **Contributory Infringement.** Defendant actively, knowingly, and intentionally has been and continues materially contribute to their own customers' infringement of the '805 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

'805 Patent. Moreover, the Exemplary Defendant Products are not a staple article of commerce suitable for substantial noninfringing use.

- 35. Exhibit 7 includes charts comparing the Exemplary '805 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '805 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '805 Patent Claims.
- 36. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 7.
- 37. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

COUNT 3: INFRINGEMENT OF THE '790 PATENT

- 38. Plaintiff incorporates the above paragraphs herein by reference.
- 39. **Direct Infringement.** Defendant has been and continues to directly infringe one or more claims of the '790 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 '790 Patent also identified in the charts incorporated into this Count below (the "Exemplary '790 Patent Claims") literally or by the doctrine of equivalents. On information and belief, numerous other devices that infringe the claims of the '790 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.
- 40. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary '790 Patent Claims, by having its employees internally test and use these Exemplary Products.

- 41. The service of this Complaint upon Defendant constitutes actual knowledge of infringement as alleged here.
- 42. 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 '790 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 '790 Patent. Thus, on information and belief, Defendant is contributing to and/or inducing the infringement of the '790 Patent.
- 43. **Induced Infringement.** Defendant actively, knowingly, and intentionally has been and continues to induce infringement of the '790 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 '790 Patent.
- 44. **Contributory Infringement.** Defendant actively, knowingly, and intentionally has been and continues materially contribute to their own customers' infringement of the '790 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 '790 Patent. Moreover, the Exemplary Defendant Products are not a staple article of commerce suitable for substantial noninfringing use.
- 45. Exhibit 8 includes charts comparing the Exemplary '790 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '790 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '790 Patent Claims.

- 46. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 8.
- 47. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

COUNT 4: INFRINGEMENT OF THE '242 PATENT

- 48. Plaintiff incorporates the above paragraphs herein by reference.
- 49. **Direct Infringement.** Defendant has been and continues to directly infringe one or more claims of the '242 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 '242 Patent also identified in the charts incorporated into this Count below (the "Exemplary '242 Patent Claims") literally or by the doctrine of equivalents. On information and belief, numerous other devices that infringe the claims of the '242 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.
- 50. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary '242 Patent Claims, by having its employees internally test and use these Exemplary Products.
- 51. The service of this Complaint upon Defendant constitutes actual knowledge of infringement as alleged here.
- 52. 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 '242 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 '242 Patent. Thus, on information and belief, Defendant is contributing to and/or inducing the infringement of the '242 Patent.

- 53. **Induced Infringement.** Defendant actively, knowingly, and intentionally has been and continues to induce infringement of the '242 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 '242 Patent.
- 54. **Contributory Infringement.** Defendant actively, knowingly, and intentionally has been and continues materially contribute to their own customers' infringement of the '242 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 '242 Patent. Moreover, the Exemplary Defendant Products are not a staple article of commerce suitable for substantial noninfringing use.
- 55. Exhibit 9 includes charts comparing the Exemplary '242 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '242 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '242 Patent Claims.
- 56. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 9.
- 57. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

COUNT 5: INFRINGEMENT OF THE '264 PATENT

58. Plaintiff incorporates the above paragraphs herein by reference.

- or more claims of the '264 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 '264 Patent also identified in the charts incorporated into this Count below (the "Exemplary '264 Patent Claims") literally or by the doctrine of equivalents. On information and belief, numerous other devices that infringe the claims of the '264 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.
- 60. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary '264 Patent Claims, by having its employees internally test and use these Exemplary Products.
- 61. The service of this Complaint upon Defendant constitutes actual knowledge of infringement as alleged here.
- 62. 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 '264 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 '264 Patent. Thus, on information and belief, Defendant is contributing to and/or inducing the infringement of the '264 Patent.
- 63. **Induced Infringement.** Defendant actively, knowingly, and intentionally has been and continues to induce infringement of the '264 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 '264 Patent.

- 64. **Contributory Infringement.** Defendant actively, knowingly, and intentionally has been and continues materially contribute to their own customers' infringement of the '264 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 '264 Patent. Moreover, the Exemplary Defendant Products are not a staple article of commerce suitable for substantial noninfringing use.
- 65. Exhibit 10 includes charts comparing the Exemplary '264 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '264 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '264 Patent Claims.
- 66. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 10.
- 67. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

JURY DEMAND

68. Under Rule 38(b) of the Federal Rules of Civil Procedure, Plaintiff respectfully requests a trial by jury on all issues so triable.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff respectfully requests the following relief:

A. A judgment that the '527 Patent is valid and enforceable;

- B. A judgment that Defendant has infringed, contributorily infringed, and/or induced infringement of one or more claims of the '527 Patent;
- C. A judgment that the '805 Patent is valid and enforceable;
- D. A judgment that Defendant has infringed, contributorily infringed, and/or induced infringement of one or more claims of the '805 Patent;
- E. A judgment that the '790 Patent is valid and enforceable;
- F. A judgment that Defendant has infringed, contributorily infringed, and/or induced infringement of one or more claims of the '790 Patent;
- G. A judgment that the '242 Patent is valid and enforceable;
- H. A judgment that Defendant has infringed, contributorily infringed, and/or induced infringement of one or more claims of the '242 Patent;
- I. A judgment that the '264 Patent is valid and enforceable;
- J. A judgment that Defendant has infringed, contributorily infringed, and/or induced infringement of one or more claims of the '264 Patent;
- K. An accounting of all damages not presented at trial;
- L. A judgment that awards Plaintiff all appropriate damages under 35 U.S.C. § 284 for Defendant's past infringement and, with respect to the '527 patent, the '805 patent, the '790 patent, the '242 patent, the '264 patent, any continuing or future infringement, up until the date such judgment is entered including pre- or post-judgment interest, costs, and disbursements as justified under 35 U.S.C. § 284;
- M. And, if necessary, to adequately compensate Plaintiff for Defendant's infringement, an accounting:

- that this case be declared exceptional within the meaning of 35 U.S.C. § 285
 and that Plaintiff be awarded its reasonable attorneys' fees against Defendant
 that it incurs in prosecuting this action;
- ii. that Plaintiff be awarded costs, and expenses that it incurs in prosecuting this action; and
- iii. that Plaintiff be awarded such further relief at law or in equity as the Court deems just and proper.

Dated: April 17, 2020 Respectfully submitted,

/s/ Isaac Rabicoff
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