

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

**Secure Matrix LLC,**

Plaintiff,

v.

**Rakuten, Inc.,**

Defendant.

Case No. 2:24-cv-00460

Patent Case

Jury Trial Demanded

**COMPLAINT FOR PATENT INFRINGEMENT**

1. Plaintiff Secure Matrix LLC (“Plaintiff”), through its attorneys, complains of Rakuten, Inc. (“Defendant”), and alleges the following:

**PARTIES**

2. Plaintiff Secure Matrix LLC is a corporation organized and existing under the laws of DE that maintains its principal place of business at 261 W. 35th Street, Suite 1003, New York, NY 10003.

3. Defendant Rakuten, Inc. is a corporation organized and existing under the laws of Japan that maintains an established place of business at Crimson House 1-14-1 Tamagawa, Setagaya-ku, Tokyo, 158-0094.

**JURISDICTION**

4. This is an action for patent infringement arising under the patent laws of the United States, Title 35 of the United States Code.

5. This Court has exclusive subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a).

6. 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

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

#### PATENT-IN-SUIT

8. Plaintiff is the assignee of all right, title and interest in United States Patent No. 8,677,116 (the “Patent-in-Suit”); including all rights to enforce and prosecute actions for infringement and to collect damages for all relevant times against infringers of the Patent-in-Suit. Accordingly, Plaintiff possesses the exclusive right and standing to prosecute the present action for infringement of the Patent-in-Suit by Defendant.

#### THE ’116 PATENT

9. The ’116 Patent is entitled “Systems and methods for authentication and verification,” and issued 2014-03-18. The application leading to the ’116 Patent was filed on 2013-08-09. A true and correct copy of the ’116 Patent is attached hereto as Exhibit 1 and incorporated herein by reference.

#### COUNT 1: INFRINGEMENT OF THE ’116 PATENT

10. Plaintiff incorporates the above paragraphs herein by reference.

11. **Direct Infringement.** Defendant has been and continues to directly infringe one or more claims of the ’116 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 ’116 Patent also identified in the charts incorporated into this Count below (the “Exemplary ’116 Patent Claims”) literally or by the doctrine of equivalents. On information and belief, numerous other devices that infringe the claims of the ’116 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.

12. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary ’116 Patent Claims, by having its employees internally test and use these Exemplary Products.

13. **Actual Knowledge of Infringement.** The service of this Complaint, in conjunction with the attached claim charts and references cited, constitutes actual knowledge of infringement as alleged here.

14. 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 ’116 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 ’116 Patent. See Exhibit 2 (extensively referencing these materials to demonstrate how they direct end users to commit patent infringement).

15. **Induced Infringement.** At least since being served by this Complaint and corresponding claim charts, Defendant has actively, knowingly, and intentionally continued to induce infringement of the ’116 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 '116 Patent.

16. Exhibit 2 includes charts comparing the Exemplary '116 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '116 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '116 Patent Claims.

17. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 2.

18. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

#### **JURY DEMAND**

19. 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 '116 Patent is valid and enforceable
- B. A judgment that Defendant has infringed directly and indirectly one or more claims of the '116 Patent;
- C. An accounting of all damages not presented at trial;
- D. A judgment that awards Plaintiff all appropriate damages under 35 U.S.C. § 284 for Defendant's continuing or future infringement, up until the date such judgment is entered with respect to the '116 Patent, including pre- or post-judgment interest, costs, and disbursements as justified under 35 U.S.C. § 284;

- E. And, if necessary, to adequately compensate Plaintiff for Defendant's infringement, an accounting:
- i. 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: June 18, 2024

Respectfully submitted,

/s/ Isaac Rabicoff  
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**Counsel for Plaintiff**  
**Secure Matrix LLC**