02/07/2024 508378308

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI12767

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|------------------------------|
| NATURE OF CONVEYANCE: | RELEASE OF SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------------|----------------|
| First-Citizens Bank & Trust Company | 02/01/2024 |

RECEIVING PARTY DATA

| Company Name: | Virtru Corporation |
|-------------------|---------------------------|
| Street Address: | 1801 Pennsylvania Ave. NW |
| Internal Address: | 5th Floor |
| City: | Washington |
| State/Country: | DISTRICT OF COLUMBIA |
| Postal Code: | 20036 |

PROPERTY NUMBERS Total: 14

| Property Type | Number |
|---------------------|----------|
| Patent Number: | 8874902 |
| Patent Number: | 8589673 |
| Patent Number: | 9577989 |
| Patent Number: | 10114900 |
| Patent Number: | 11044239 |
| Patent Number: | 10523646 |
| Patent Number: | 11196729 |
| Patent Number: | 9225709 |
| Patent Number: | 9710659 |
| Patent Number: | 9578021 |
| Patent Number: | 11531777 |
| Application Number: | 17184364 |
| Application Number: | 16142367 |
| Application Number: | 15623475 |

CORRESPONDENCE DATA

Fax Number: 8586771401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6198643377

> **PATENT** REEL: 066412 FRAME: 0348

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Email: christian.cruz@us.dlapiper.com

Correspondent Name: Christian Isaac Cruz
Address Line 1: 4365 Executive Drive

Address Line 2: Suite 1100

Address Line 4: San Diego, CALIFORNIA 92121

NAME OF SUBMITTER: Christian Cruz
SIGNATURE: Christian Cruz

DATE SIGNED: 02/07/2024

Total Attachments: 4

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PATENT REEL: 066412 FRAME: 0349

REASSIGNMENT AND RELEASE OF SECURITY INTEREST

This Reassignment and Release of Security Interest is executed as of February 1, 2024 by Silicon Valley Bank, a division of FIRST-CITIZENS BANK & TRUST COMPANY (the "Assignor") to and for the benefit of VIRTRU CORPORATION, a Delaware corporation (the "Assignee"), with its principal office located at 1801 Pennsylvania Avenue NW, 5th Floor, Washington, DC 20036.

RECITALS

- A. WHEREAS, Assignee assigned certain interests in the intellectual property described on Exhibit A and Exhibit B (collectively, the "Intellectual Property") to Assignor pursuant to a certain Intellectual Property Security Agreement dated as of October 6, 2021, which was recorded with the U.S. Patent and Trademark Office on October 6, 2021: (i) at Reel/Frame 057718/0099, with respect to patent security interests and (ii) at Reel/Frame 7445/0042 with respect to trademark security interests.
- B. WHEREAS, the Security Agreement has terminated, and Assignee has no outstanding obligations to Assignor that are secured under the terms of the Security Agreement; and
- C. WHEREAS, Assignor wishes to release in full its security interest in the Intellectual Property Collateral (as defined in the Security Agreement), and to reassign, without warranty or recourse, all right, title and interest that Assignor may have in the Intellectual Property Collateral (as defined in the Security Agreement).

AGREEMENT

Now, therefore, Assignor agrees that it hereby terminates and releases in full its security interest in the Intellectual Property Collateral (as defined in the Security Agreement) granted pursuant to the Security Agreement or otherwise, and reassigns to Assignee, without warranty or recourse, all right, title and interest of Assignor in, to and under the Intellectual Property Collateral (as defined in the Security Agreement).

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Address:

3003 Tasman Drive, HF 150 Santa Clara, California 95054

| ASSI | GN | OF | ₹ |
|------|----|--------|---|
| | | \sim | |

| FIRST-CITIZENS BANK & | L TRUST |
|-----------------------|---------|
| COMPANY | |

Michael Grzede Michael Grzech

Title: _____Senior Vice President, Credit Solutions

EXHIBIT A

Patents

| Description | Registration/ Application Number | Registration/ Application Date |
|--|--|--------------------------------------|
| Methods and systems for distributing cryptographic data to authenticated recipients | 8874902 | 10/28/14 |
| Methods and systems for securing containerized applications | 17184364 | 2/24/21 |
| Methods and Systems for Distributing Cryptographic Data to Authenticated Recipients | 8589673 | 11/19/13 |
| Methods and systems for decrypting an encrypted portion of a uniform resource identifier | 9577989 | 2/21/17 |
| Methods and systems for generating probabilistically searchable messages | 10114900 | 10/30/18 |
| Methods and systems for distributing encrypted cryptographic data | 11044239 | 6/22/21 |
| Methods and systems for distributing encrypted cryptographic data | 10523646 | 12/31/19 |
| Methods and systems for distributing encrypted cryptographic data | 11196729 | 12/07/21 |
| Methods and systems for distributing cryptographic data to trusted recipients | 9225709 | 12/29/15 |
| Methods and systems for enforcing, by a kernel driver, a usage restriction associated with encrypted data | 9710659 | 7/18/18 |
| Methods and systems for distributing cryptographic data to authenticated recipients | 9578021 | 2/21/17 |
| Methods and Systems for Restricting Data Access Based on Properties of At Least One of a Process and a Machine Executing the Process | 11531777 | 12/20/22 |
| Methods and systems for generating probabilistically searchable messages | 16142367 | 9/26/18 |
| Methods and systems for enforcing, by a kernel driver, a usage restriction associated with encrypted data | 15623475 | 6/15/17 |

PATENT REEL: 066412 FRAME: 0352

EXHIBIT B

Trademarks

| Description | Registration/ Application <u>Numbe</u> r | Registration/ Application <u>Date</u> |
|-------------------|--|---|
| PRIVACY, SECURED. | 88860797 | 04/06/20 |
| VIRTRU | 85913789 | 04/24/13 |

PATENT REEL: 066412 FRAME: 0353

RECORDED: 02/07/2024