TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 ETAS ID: TM668586

Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Mavenir, Inc.		08/18/2021	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, N.A.		
Street Address:	CIB DMO WLO		
Internal Address:	Mail Code NY1-C413, 4 CMC		
City:	Brooklyn		
State/Country:	NEW YORK		
Postal Code:	11245-0001		
Entity Type:	Association: UNITED STATES		

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark		
Registration Number:	2577405	COMVERSE		
Registration Number:	2947079	NETCENTREX		

CORRESPONDENCE DATA

Fax Number: 8009144240

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: 800-713-0755

Email: james.murray@wolterskluwer.com, ecarrera@cahill.com

Correspondent Name: CT Corporation

Address Line 1: 4400 Easton Commons Way

Address Line 2: Suite 125

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER:	Elaine Carrera
SIGNATURE:	/Elaine Carrera/
DATE SIGNED:	08/18/2021

Total Attachments: 7

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Form PTO-1594 (Rev. 4-18)
OMB Collection 0651-0027 (exp. 06/30/2021)

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Plear	se record the attached documents or the new address(es) below.
Name of conveying party(les): Mavenir, Inc.	2. Name and address of receiving party(ies) Additional names, addresses, or citizenship attached? Name: JPMorgan Chase Bank, N.A.
Individual(s) Association Partnership Limited Partnership Corporation- State: DE Other	Street Address: CIB DMO WLO, Mail Code NY1-C413, 4 CMC City: Brooklyn State: NY Country: USA Zip: 11245-0001 Individual(s) Citizenship X Association Citizenship USA Partnership Citizenship Corporation Citizenship Corporation Citizenship State: No
Other 4. Application number(s) or registration number(s) and A. Trademark Application No.(s) See Schedule A C. Identification or Description of Trademark(s) (and Filing I	(Designations must be a separate document from assignment) identification or description of the Trademark. B. Trademark Registration No.(s) See Schedule A Additional sheet(s) attached? X Yes No
5. Name & address of party to whom correspondence concerning document should be mailed: Name: Elaine Carrera, Senior Paralegal	6. Total number of applications and registrations involved:
Internal Address:	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$
Street Address: c/o Cahill Gordon & Reindel LLP, 32 Old Slip	Authorized to be charged to deposit account Enclosed
City: New York	8. Payment Information:
State: NY Zip: 10005	
Phone Number: (212) 701-3365 Docket Number: Email Address: ecamera@cahill.com	Deposit Account NumberAuthorized User Name
9. Signature: Land Signature Elaine Carrera Name of Person Signing	August 18, 2021 Date Total number of pages including cover 7 sheet, attachments, and document: 7

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0148, or mailed to: Mail Stop Assignment Recordation Branch, Director of the USPTO, P.O. Sox 1450, Alexandria, VA 22213-1450

INTELLECTUAL PROPERTY SECURITY AGREEMENT (TRADEMARKS)

This **INTELLECTUAL PROPERTY SECURITY AGREEMENT** (as amended, amended and restated, supplemented or otherwise modified from time to time, the "<u>IP Security Agreement</u>") dated as of August 18, 2021, is among the Persons listed on the signature pages hereof (collectively, the "<u>Grantors</u>") and JPMorgan Chase Bank, N.A., as collateral agent (the "<u>Collateral Agent</u>") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, Mavenir Systems, Inc., a Delaware corporation (together with any other Co-Borrower, the "Borrower") and Mavenir Private Holdings II Ltd, a company incorporated in England and Wales with registered number 10159026 ("Holdings") have entered into the Credit Agreement dated as of August 18, 2021 (as amended, restated, amended and restated, supplemented, replaced, refinanced or otherwise modified from time to time, the "Credit Agreement"), with the lenders and financial institutions from time to time party thereto and JPMorgan Chase Bank, N.A, as Administrative Agent, Collateral Agent and an L/C Issuer. Capitalized terms defined in the Credit Agreement or in the Security Agreement (as defined below) and not otherwise defined herein are used herein as defined in the Credit Agreement or the Security Agreement, as the case may be (and in the event of a conflict, the applicable definition shall be the one given to such term in the Security Agreement).

WHEREAS, as a condition precedent to the making of the Loans by the Lenders from time to time and the issuance of Letters of Credit by the L/C Issuers from time to time, the entry into Secured Hedge Agreements by the Hedge Banks from time to time and the entry into Secured Cash Management Agreements by the Cash Management Banks from time to time, each Grantor has executed and delivered that certain Security Agreement, dated as of August 18, 2021 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement"), among the Grantors from time to time party thereto and the Collateral Agent.

WHEREAS, under the terms of the Security Agreement, the Grantors have granted to the Collateral Agent, for the benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Grantors, and have agreed thereunder to execute this IP Security Agreement for recording with the USPTO.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

- A. <u>Grant of Security</u>. Each Grantor, as collateral security for the prompt and complete payment and performance of the Secured Obligations of such Grantor, hereby grants to the Collateral Agent (and its successors and permitted assigns), for the benefit of the Secured Parties, a security interest in and to all of such Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired by the undersigned (the "<u>Collateral</u>"):
- a. all trademark and service mark registrations and applications, including, without limitation, those set forth in Schedule A hereto (provided that no security interest shall be granted in United States intent-to-use trademark applications to the extent that, and so long as, the

creation of a security interest therein or the assignment thereof would result in the loss of any material rights therein), together with the goodwill symbolized thereby (the "Trademarks");

- b. all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;
- c. any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
- d. any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing; <u>provided</u> that notwithstanding anything to the contrary contained in the foregoing clauses (a) through (d), the security interest created hereby shall not extend to, and the term "Collateral" shall not include, any Excluded Property.
- B. <u>Security for Obligations</u>. The grant of a security interest in, the Collateral by each Grantor under this IP Security Agreement secures the payment of all Secured Obligations of such Grantor now or hereafter existing under or in respect of the Secured Documents (as such Secured Documents may be amended, restated, amended and restated, supplemented, replaced, refinanced or otherwise modified from time to time (including any increases of the principal amount outstanding thereunder)). Without limiting the generality of the foregoing, this IP Security Agreement secures, as to each Grantor, the payment of all amounts that constitute part of the Secured Obligations that would be owed by such Grantor to any Secured Party under the Secured Documents but for the fact that they are unenforceable or not allowable due to the existence of a bankruptcy, or reorganization or similar proceeding involving a Loan Party.
- C. <u>Recordation</u>. Each Grantor authorizes and requests that the Commissioner for Trademarks record this IP Security Agreement.
- D. <u>Execution in Counterparts</u>; <u>Electronic Execution</u>. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. The words "execution," "execute", "signed," "signature," and words of like import in this IP Security Agreement or any amendment or other modification hereof shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable Law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.
- E. <u>Grants, Rights and Remedies</u>. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby

acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this IP Security Agreement and the terms of the Security Agreement, the terms of the Security Agreement shall govern.

- F. <u>Governing Law; Jurisdiction; Etc.</u> Sections 10.15, 10.16 and 10.17 of the Credit Agreement are hereby incorporated by reference, mutatis mutandis.
- G. <u>Intercreditor Agreement</u>. Notwithstanding any provision to the contrary in this IP Security Agreement (but without expanding the scope of the Collateral as set forth in this IP Security Agreement and the Credit Agreement), in the event of any conflict or inconsistency between the provisions of the First Lien/Second Lien Intercreditor Agreement (or any other intercreditor agreement entered into by the Collateral Agent in accordance with Section 9.11 of the Credit Agreement) and this IP Security Agreement, the provisions of the First Lien/Second Lien Intercreditor Agreement or such other intercreditor agreement, as applicable, shall prevail.

[SIGNATURE PAGES FOLLOW]

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IN WITNESS WHEREOF, the Grantor and the Collateral Agent have caused this Trademark Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first written above.

MAVENIR, INC.

By: ___

Name: Charles Gilbert

Title:

Executive Vice President, Chief

Legal Officer and Corporate

Secretary

JPMORGAN CHASE BANK, N.A.,

as Collateral Agent

Ву:_____

Name: Eleftherios Karsos Title: Authorized Officer

SCHEDULE A

Trademarks

Mark	Country	App. No./ App. Date	Reg. No./ Reg. Date	Current Owner	Status
COMVERSE	USPTO	76070608 15-JUN- 2000	2577405 11-JUN-2002	MAVENIR, INC.	Registered
NETCENTREX	USPTO	76034793 26-APR- 2000	2947079 10-MAY- 2005	MAVENIR, INC.	Registered

TRADEMARK REEL: 007396 FRAME: 0112

RECORDED: 08/18/2021