

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7133890

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	FIRST LIEN SECURITY AGREEMENT	
<b>SEQUENCE:</b>	1	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	BITTITAN, INC.	01/21/2022
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	JEFFERIES FINANCE LLC	
<b>Street Address:</b>	520 MADISON AVENUE	
<b>City:</b>	NEW YORK	
<b>State/Country:</b>	NEW YORK	
<b>Postal Code:</b>	10022	
<b>PROPERTY NUMBERS Total: 2</b>		
	<b>Property Type</b>	<b>Number</b>
	<b>Patent Number:</b>	8938510
	<b>Patent Number:</b>	9654436
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>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.</i>		
<b>Phone:</b>	2127013365	
<b>Email:</b>	ecarrera@cahill.com	
<b>Correspondent Name:</b>	ELAINE CARRERA, SENIOR PARALEGAL	
<b>Address Line 1:</b>	32 OLD SLIP	
<b>Address Line 2:</b>	C/O CAHILL GORDON & REINDEL LLP	
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10005	
<b>ATTORNEY DOCKET NUMBER:</b>	41260.0382 - 1L PAT	
<b>NAME OF SUBMITTER:</b>	ELAINE CARRERA	
<b>SIGNATURE:</b>	/Elaine Carrera/	
<b>DATE SIGNED:</b>	01/21/2022	
<b>Total Attachments: 5</b>		
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**PATENT**

**REEL: 058803 FRAME: 0841**

FIRST LIEN PATENT SECURITY AGREEMENT

This First Lien Patent Security Agreement, dated as of January 21, 2022 (this “Patent Security Agreement”), is made by the Pledgor that is a signatory hereto, in favor of Jefferies Finance LLC, in its capacity as collateral agent for the secured parties (in such capacity, the “Collateral Agent”) pursuant to that certain Amended and Restated First Lien Credit Agreement, dated as of June 29, 2017 (as amended, amended and restated, supplemented or otherwise modified from time to time, the “Credit Agreement”), by and among Idera, Inc., a Texas corporation (the “Borrower”), TA Buckeye Intermediate Corporation, a Delaware corporation (“Holdings”), certain subsidiaries of Holdings from time to time party thereto, the lenders from time to time party thereto and the several agents party thereto, including the Collateral Agent.

W I T N E S S E T H:

WHEREAS, the Pledgor is party to a First Lien Security Agreement, dated as of October 9, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement”) in favor of the Collateral Agent pursuant to which the Pledgor is required to execute and deliver this Patent Security Agreement.

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgor hereby agrees with the Collateral Agent as follows:

SECTION 1. Defined Terms. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement, or if not defined therein, in the Credit Agreement.

SECTION 2. Grant of Security Interest in Patent Collateral. The Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties a Lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of the Pledgor, in each case excluding Excluded Property (collectively, the “Patent Collateral”):

- (a) all Patents of the Pledgor, including, without limitation, the United States patents and patent applications listed on Schedule 1 attached hereto; and
- (b) all Proceeds of any and all of the foregoing.

SECTION 3. Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and the Pledgor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Termination. Upon the termination of the aggregate Commitments and the full payment and performance of the Secured Obligations (other than (i) contingent indemnification obligations and unasserted expense reimbursement obligations and (ii) obligations under the Secured Hedging Agreements and Secured Cash Management Agreements) and the expiration or termination of all Letters of Credit (other than Letters of Credit that have been cash collateralized or backstopped in accordance with the Credit Agreement), the security interest granted therein and the security interest granted herein shall automatically and immediately terminate and be deemed automatically and immediately released, and the Collateral Agent shall on the date thereof and, upon any request by the Pledgor, promptly execute, acknowledge, and deliver to the Pledgor an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Patents under this Patent Security Agreement.

SECTION 5. Recordation. The Pledgor authorizes and requests that the Commissioner for Patents and any other applicable government officer record this Patent Security Agreement.

SECTION 6. Counterparts. This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more counterparts. Delivery of an executed counterpart of this Patent Security Agreement by facsimile or other electronic means shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement.


SECTION 7. Governing Law. This Patent Security Agreement and the transactions contemplated hereby, and all disputes between the parties under or relating to this Patent Security Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall be construed in accordance with and governed by the laws (including statutes of limitation) of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

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IN WITNESS WHEREOF, the Pledgor party hereto has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

PLEDGOR:

**BITTITAN, INC.**

By: 

Name: Randall E. Jacops

Title: Chief Executive Officer

Accepted and Agreed:

**JEFFERIES FINANCE LLC,**  
as Collateral Agent

By: Paul Chisholm  
Name: Paul Chisholm  
Title: Managing Director

SCHEDULE 1  
to  
PATENT SECURITY AGREEMENT

UNITED STATES PATENTS AND PATENT APPLICATIONS

Row No.	Title	Application No. Filing Date	Patent No. Issue Date	Status	Owner
1.	On-demand mailbox synchronization and migration system	12/961,268 2010-12-06	8938510 2015-01-20	Issued	BitTitan Inc.
2.	Systems and methods for migrating mailbox data from systems with limited or restricted remote access	13/686,637 2012-11-27	9654436 2017-05-16	Issued	BitTitan Inc.