505612134 08/08/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5658936

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PROBARIS TECHNOLOGIES, INC.	08/01/2019

RECEIVING PARTY DATA

Name:	PRIVAKEY, INC.
Street Address:	1880 JFK BOULEVARD
Internal Address:	SUITE 1909
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19103

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	9813400
Patent Number:	10348715

CORRESPONDENCE DATA

Fax Number: (202)776-7801

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.

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Email: jstaples@duanemorris.com
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Address Line 2: SUITE 1000

Address Line 4: WASHINGTON, DC, D.C. 20004

ATTORNEY DOCKET NUMBER:	G2191-00003 & -00004
NAME OF SUBMITTER:	CHRISTOPHER J. TYSON
SIGNATURE:	/Christopher J. Tyson/
DATE SIGNED:	08/08/2019

Total Attachments: 2

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PATENT 505612134 REEL: 049998 FRAME: 0203

PATENT ASSIGNMENT

This ASSIGNMENT OF PATENT ("Assignment") is made as of the date opposite the undersigned's name ("Effective Date"), by Probaris Technologies, Inc. ("Assignor"), in favor of Privakey, Inc., with a place of business at 1880 JFK Boulevard, Suite 1909, Philadelphia, PA 19103 ("Company").

- A. Assignor is the owner of U.S. Patent No. 9,813,400, entitled "Computer-Implemented Systems and Methods of Device Based, Internet-Centric, Authentication", issued November 7, 2017, and U.S. Patent No. 10,348,715, entitled "Computer-Implemented Systems and Methods of Device Based, Internet-Centric, Authentication", issued July 9, 2019 (collectively the "Patents").
 - B. Assignor desires to transfer and assign the Patents to Company.

NOW, THEREFORE, for good and valuable consideration, sufficiency and receipt of which is hereby acknowledged, and intending to be legally bound, Assignor hereby agrees as follows:

- Company and its successors, legal representatives and assigns (the "Assignee"), the entire right, title and interest in the United States of America and all foreign countries in and to the Patents and any and all reissues, divisions, continuations, continuations-in-part, renewals, and extensions thereof, and the inventions represented thereby, and all rights under the International Convention for the Protection of Industrial Property, including but not limited to the right to claim damages and seek all other remedies against any third party's infringement of said patents which occurred prior to or after the assignment, the right and interests to claim priority related to said patents as well as all other emoluments, interests, profits, and benefits arising therefrom.
- 2. Assignor further agrees to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
 - 3. Assignor hereby authorizes and requests the Commissioner of Patents to record

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PATENT REEL: 049998 FRAME: 0204 Assignee as owner of the Patents, including any reissues, divisions, continuations, continuations-in-part, renewals, or extensions thereof, and to issue any and all Letters Patent of the United States thereon to said Assignee, as Assignee of the entire interest, and hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute, any agreement in conflict herewith.

- 4. Assignor hereby grants to: Christopher J. Tyson, Reg. No. 63,850 and Patrick D. McPherson, Reg. No. 46,255; the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.
- 5. This Assignment shall be governed by, and construed and interpreted in accordance with, the laws of the United States Patent Office, without giving effect to any conflict-of-laws rule or principle that might result in the application of the laws of another jurisdiction.

In witness whereof, this Assignment is executed as of the Effective Date.

On behalf of Probaris Technologies, Inc.
Date 8/1/2019 Signature of Assignor
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RECORDED: 08/08/2019