503636250 01/06/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3682881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FREDERIK MENNES	11/09/2015
GUY COUCK	11/09/2015
BERT FIERENS	11/09/2015
SEBASTIEN LAVIGNE	11/09/2015
HARM BRAAMS	12/04/2015
TOM DE WASCH	11/09/2015
GUILLAUME TEIXERON	11/09/2015

RECEIVING PARTY DATA

Name:	VASCO DATA SECURITY, INC.	
Street Address:	1901 SOUTH MEYERS ROAD	
Internal Address:	SUITE 210	
City:	OAKBROOK TERRACE	
State/Country:	ILLINOIS	
Postal Code:	60181	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14928516

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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: 610-407-0700

Email: mcapreri@ratnerprestia.com

Correspondent Name: STEPHEN J. WEED

Address Line 1: P.O. BOX 980

Address Line 4: VALLEY FORGE, PENNSYLVANIA 19482

ATTORNEY DOCKET NUMBER:	VAS-159US	
NAME OF SUBMITTER:	STEPHEN J. WEED	
SIGNATURE:	/Stephen J. Weed; Reg. No. 45,202/	

PATENT 503636250 REEL: 037418 FRAME: 0190

DATE SIGNED: 01/06/2016

Total Attachments: 2
source=VAS-159US-EXEC-ASSGMT#page1.tif
source=VAS-159US-EXEC-ASSGMT#page2.tif

PATENT REEL: 037418 FRAME: 0191

ASSIGNMENT

Attorney Docket No.: VAS-159US U.S. Serial No.: 14/928.516

WHEREAS, the following individuals,

Name	Residence Address
FREDERIK MENNES	BRECHT, BE
GUY COUCK	DENDERLEEUW, BE
BERT FIERENS	GRIMBERGEN, BE
SEBASTIEN LAVIGNE	LE BOUSCAT, FR
HARM BRAAMS	NIEUWEGEIN, NL
TOM DE WASCH	GENT-BRUGGE, BE
GUILLAUME TEIXERON	LE BOUSCAT, FR

("Assignor(s)") have made one or more inventions for which an application for patent with the particulars listed below has been or will be filed:

Title:

A MULTI-USER STRONG AUTHENTICATION TOKEN

Filing Date

OCTOBER 30, 2015

Country of Filing:

UNITED STATES OF AMERICA

Application No.

14/928.516

WHEREAS, VASCO Data Security, Inc. ("Assignee"), a corporation organized and existing under the laws of the State of Delaware in the United States, having its registered office at 1901 South Meyers Road, Suite 210 Oakbrook Terrace, Illinois 60181, U.S.A.,

is desirous of acquiring the right, title and interest in and to said inventions in countries located in North, South and Central America and the Caribbean and to patents issued by competent authorities in such regions based on said inventions, and

WHEREAS, VASCO Data Security International GmbH ("Assignee"), a company organized and existing under the laws of Switzerland, having a place of business at World-Wide Business Center, Balz-Zimmermannstrasse 7, CH-8152 Glattbrugg, Switzerland, is desirous of acquiring the right, title and interest in and to said inventions in countries located outside of North, South and Central America and the Caribbean and to patents issued by competent authorities in such regions based on said inventions, and

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in good consideration of the sum of ONE DOLLAR (\$1.00) and other good and valuable considerations to me/us in hand paid, the receipt of which is hereby acknowledged. I/we have sold, assigned and transferred, and do hereby sell, assign and transfer unto the Assignees in their respective territories, the entire right, title and interest in and to said inventions described in the aforesaid application, preparatory to obtaining patent, including the application, nonprovisional applications claiming priority thereto, any and all divisional, continuation, continuation-in-part, and reissue applications therefore, and the patents which may be thereupon issued, and any and all rights to file applications, including the right to claim priority under applicable international agreements (including without limitation the Paris Convention and TRIPs), the same to be held and enjoyed by the Assignees to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment and sale not been made; and I/we hereby agree to sign all necessary papers and do all lawful acts reasonably requisite in connection with the prosecution, assignment, enforcement and disclaimer of each and every of said applications, without further compensation, but at the expense of the Assignees or their successors and assigns.

> PATENT REEL: 037418 FRAME: 0192

Attorney Docket No.: VAS-159US U.S. Serial No.: 14/928,516

AND, I/we do hereby authorize and request the authorities in any country issuing any of the aforementioned patents to issue to the respective Assignee for the sole use and enjoyment of the Assignee, its successors and assigns.

Name: FREDERIK MENNES	Name: GUY COUCK
Date: 9 11/2015	Date: 9-11-12015
A Company of the Comp	Marine Caldida Santa
Signature	Date: 9-11-2015
Annual V	anneticione (
Name: BERT FIERENS , .	Name: SERASTIEN LAVIONE
Date:	Date: Of 11. JUNY
market Day 1. Maring S.	Jan Car
91/100/5 Signature	Signature
. American de la companya de la comp	
Name: HARM BRAAMS: 3	Name: TOM DE WASCH
s \$ \$ 117	2015-11-03
Date:	Date
3ignature	
Signature	Signature / / /
•	$A \setminus I \setminus I$
Name: GUILLAUME TEIXERON	Name: // // //
Date: Of Maddill	Date: YVV
(5) 1-4-1	
Signature	Signature
	1 A 1
(/\ 1	1 /1 //
	1.11/1
11/1///	1 1/1
Signaturds of assispees: Name: \\XX \XX \XX	
Name: 1867 AV TYRE	Name: SNN /NUKKO
Date: PRESIDENT RICK	
Josh M	10. Al. 10/
(for VASCO Data Security, Inc.)	(for VASCO Data Security International GmbH)