

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4404191

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARKO TEISTE	04/10/2017
TERO MONONEN	03/30/2017
TOMMI LINNAKANGAS	04/01/2017
JUSSI PAKKANEN	04/04/2017
TATU J. YLONEN	03/28/2017
KALLE JÄÄSKELÄINEN	05/09/2017
MARKKU ROSSI	04/06/2017
RECEIVING PARTY DATA	
Name:	SSH COMMUNICATIONS SECURITY OYJ
Street Address:	KORNETINTIE 3
City:	HELSINKI
State/Country:	FINLAND
Postal Code:	FI-00380
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15450482
CORRESPONDENCE DATA	
Fax Number:	(202)824-3001
<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>	
Phone:	(202) 824-3000
Email:	bwptopat@bannerwitcoff.com, vvandeveerdonk@bannerwitcoff.com
Correspondent Name:	BANNER & WITCOFF, LTD.
Address Line 1:	1100 13TH ST. NW
Address Line 2:	STE 1200
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	008351.00013
NAME OF SUBMITTER:	BRADLEY C. WRIGHT
SIGNATURE:	/Bradley C. Wright/
DATE SIGNED:	05/09/2017

PATENT

Total Attachments: 6

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ASSIGNMENT

Whereas, I/we, Marko Teiste, Tero Mononen, Tommi Linnakangas, Jussi Pakkanen, Tatu Ylönen, and Kalle Jääskeläinen, having an address of c/o SSH Communications Security OYJ, Kometintie 3, Helsinki, Finland FI-00380, and Markku Rossi, having an address of Kiviojantie 3 B 2, Järvenpää, Finland FI-04430, have invented certain new and useful improvements in an application entitled:

ACCESS CONTROL IN A COMPUTER SYSTEM

which application is executed concurrently herewith by each respective inventor, unless the following box is checked:

☒ [X] was filed on March 6, 2017, as Application No. 15/450,482.

and WHEREAS

SSH Communications Security OYJ
Kometintie 3
Helsinki, Finland FI-00380

(ASSIGNEE), desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

I/We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).


And I/we covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement or do anything in conflict herewith;

And I/we further covenant and agree that I/we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its

NOMINEES, and I/we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And I/we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and I/we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And I/we hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document additional information to identify the patent application to which this assignment pertains.

Date: <u>2017-04-10</u>	Inventor: <u></u> Marko Teiste (Signature)
Date: _____	Inventor: _____ Tero Mononen (Signature)
Date: _____	Inventor: _____ Tommi Linnakangas (Signature)
Date: _____	Inventor: _____ Jussi Pakkanen (Signature)
Date: _____	Inventor: _____ Tatu Ylönen (Signature)
Date: _____	Inventor: _____ Kalle Jääskeläinen (Signature)

NOMINEES, and I/we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

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Date: _____ Inventor: _____
Marko Teiste (Signature)

Date: 30/3/2017 Inventor: _____
Tero Mononen (Signature)

Date: _____ Inventor: _____
Tommi Linnakangas (Signature)

Date: _____ Inventor: _____
Jussi Pakkanen (Signature)

Date: 28/3/2017 Inventor: _____
Tatu Ylönen (Signature)

Date: 09/05/2012 Inventor: _____
Kalle Jäskeläinen (Signature)

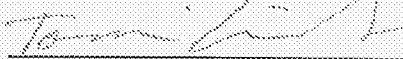
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Date: _____ Inventor: _____
Marko Teiste (Signature)

Date: _____ Inventor: _____
Tero Mononen (Signature)

Date: 2017-04-01 Inventor: 
Tommi Linnakangas (Signature)

Date: _____ Inventor: _____
Jussi Pakkanen (Signature)

Date: _____ Inventor: _____
Tatu Ylönen (Signature)

Date: _____ Inventor: _____
Kalle Jääskeläinen (Signature)

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Date: _____ Inventor: _____
Marko Teiste (Signature)

Date: _____ Inventor: _____
Tero Mononen (Signature)

Date: _____ Inventor: _____
Tommi Linnakangas (Signature)

Date: 2017-04-04 Inventor: Jussi Pakkanen
Jussi Pakkanen (Signature)

Date: _____ Inventor: _____
Tatu Ylönen (Signature)

Date: _____ Inventor: _____
Kalle Jääskeläinen (Signature)

Date: April 16, 2013

Inventor: _____

Markku Rossi (Signature)

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1100 13th Street, N.W.
12th Floor
Washington, D.C. 20005-4051