

## PATENT ASSIGNMENT COVER SHEET

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<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VESA LUUKKALA	01/02/2017
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15394871
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<b>NAME OF SUBMITTER:</b>	BRADLEY C. WRIGHT
<b>SIGNATURE:</b>	/Bradley C. Wright/
<b>DATE SIGNED:</b>	02/16/2017
<b>Total Attachments: 2</b>	
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source=clearassignment#page2.tif	

## ASSIGNMENT

Whereas, I/we, Vesa Luukkala, having an address of c/o SSH Communications Security OYJ, Korkeintie 3, Helsinki, Finland FI-00380, have invented certain new and useful improvements in an application entitled:

### ACCESS RELATIONSHIPS IN A COMPUTER SYSTEM

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

☒ [ X ] was filed on December 30, 2016, as Application No. 15/394,871.

and WHEREAS

SSH Communications Security OYJ  
Korkeintie 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: 2.1.2017

Inventor:

Vesa C. Laakkala  
Vesa Laakkala (Signature)

Note: No legalization or other witness required.

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