PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAOLO PALUMBO	12/12/2017
DMITRIY KOMASHINSKIY	12/12/2017

RECEIVING PARTY DATA

Name:	F-SECURE CORPORATION
Street Address:	TAMMASAARENKATU 7
City:	HELSINKI
State/Country:	FINLAND
Postal Code:	00180

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15840376

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ATTORNEY DOCKET NUMBER:	083A.0027.U1(US)	
NAME OF SUBMITTER:	MARK F. HARRINGTON	
SIGNATURE:	/Mark F. Harrington/	
DATE SIGNED: 01/17/2018		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 3

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> **PATENT REEL: 044637 FRAME: 0510**

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ASSIGNMENT OF INVENTION CONTAINING THE INVENTOR'S DECLARATION

Title of Invention	Improvement of distributed behavioral monitoring		
Filing	This assignment is directed to useful improvements as described in (check all that apply):		
Details	Provisional Application No.	Filed On	
	US Application No.	Filed On	
	a 371 national stage of	Filed On	
	☐ United Kingdom Patent Application 1621702.8	Filed On 20 December 2016	
<u> </u>	PCT Application No.	Filed On	

This ASSIGNMENT is between inventor Paolo Palumbo and Dmitriy Komashinskiy as Assignor; and F-SECURE CORPORATION, a corporation organized under the laws of Finland, having its principal office in Tammasaarenkatu 7, FIN-00180 Helsinki, Finland, as Assignee.

As the below named inventor, we have invented certain improvements in the patent application for which an application for Letters Patent have been filed as identified above.

We authorize the attorney of record to update this document to include Filing Details as listed above (i/e., filing date, serial number, etc.) to correspond to the Title of the Invention and Docket Number if such Filing Details are not available at the time we signed this document;

F-SECURE CORPORATION wishes to acquire the entire right, title and interest in and under the said invention and the said application. This includes any and all Letters Patent granted in all countries where it has been filed, including all rights to claim priority, and to all improvements which are disclosed in the said invention.

We hereby sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under said invention, and said application. This includes all divisional, renewal, substitutional, non-provisional, and continuing applications thereof, and all Letters Patent of all countries which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country, and all extensions, renewals, reexaminations, and reissues thereof. Furthermore, this also includes all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages. We hereby authorize and request the official of any country, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this document. We hereby acknowledge that we have received sufficient compensation.

We have the full right to convey the entire interest assigned in this document, and we have not executed, and will not execute, any agreement in conflict with this assignment.

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We will do everything possible to aid said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries. This includes communicating any facts known to us respecting said invention, testifying in any legal proceedings, signing all lawful papers, executing all divisional, renewal, substitutional, continuing, reexamination, and reissue applications, and making all rightful declarations and oaths.

This Assignment is deemed to be effective at least as early as 20 December, 2016 (the first filing priority date).

DECLARATION

This declaration is directed to

≥ 15/840376 application number filed on 3 December 2017

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

Applying to the applications filed with the United States Patent and Trademark Office:

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Inventor/Assignor Name: Paolo Palumbo Residence Address: Espoo, Finland

Inventor Signature

Dated: 12/12/2018

Witness Signature

Witness Name: D. Komasninskiy

Assignee docket FSC553.

Inventor/Assignor Name: Dmitriy Komashinskiy Residence Address: Espoo, Finland

Inventor Signature

Dated: 12.12.2017

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Witness Signature
Witness Name: Poolo Policin des

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