505699256 09/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEBASISH MANDAL	09/27/2019
ABHISHEK KARNIK	09/30/2019

RECEIVING PARTY DATA

Name:	MCAFEE, LLC
Street Address:	2821 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16588159

CORRESPONDENCE DATA

Fax Number: (972)226-4837

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: michelle@patcapgroup.com, docketing@patcapgroup.com

Correspondent Name: SEAN C. CRANDALL

Address Line 1: PATENT CAPITAL GROUP
Address Line 2: 2816 LAGO VISTA LANE
Address Line 4: ROCKWALL, TEXAS 75032

ATTORNEY DOCKET NUMBER:	04796-1340 (P000245)
NAME OF SUBMITTER:	MICHELLE C. MANNING
SIGNATURE:	/Michelle C. Manning/
DATE SIGNED:	09/30/2019

Total Attachments: 4

source=04796-1340 (P000245) Assignment - Signed#page1.tif source=04796-1340 (P000245) Assignment - Signed#page2.tif source=04796-1340 (P000245) Assignment - Signed#page3.tif source=04796-1340 (P000245) Assignment - Signed#page4.tif

PATENT 505699256 REEL: 050568 FRAME: 0526

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Assignors, hereby assign to McAfee, LLC, a company existing under the laws of Delaware and having a principal place of business at 2821 Mission College Boulevard, Santa Clara, California, 95054, United States of America, together with its successors and assigns ("Assignee"), the entire right, title, and interest (including the right to sue for past damages), in the United States and any other country or region in the world, in and to the assigned property ("Assigned Property") which includes each of the following:

the Patent Application;

any and all patent applications from which the Patent Application directly or indirectly claims priority (including but not limited to any of the following "Application Types": provisional patent application(s), design patent application(s), utility patent application(s), utility model patent application(s), divisional patent application(s), continuation patent application(s), national phase patent application(s), United States patent application(s), reexamination patent application(s), reissue patent application(s), regional patent application(s), international (e.g., Patent Cooperation Treaty) patent application(s) and/or patent application(s) filed in countries other than the United States);

any and all patent applications that directly or indirectly claim priority from the Patent Application (including but not limited to any Application Type);

any and all other patent applications (including but not limited to any Application Type) that disclose any of the Inventions and Improvements that have been or shall be filed in the United States, in any other country and/or in any international filing office (e.g., a Receiving Office under the Patent Cooperation Treaty);

all original patents, reissue patents and/or extensions of any patents that have been or shall be issued in the United States and/or in any other country from any patent application(s) recited above; and

all rights of priority resulting from the filing of the Patent Application and/or any other patent application(s) recited above.

The right, title, and interest conveyed in this Assignment is to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made.

This Assignment is governed by the laws of the State of Delaware, United States of America without regard to its choice of law provisions.

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The undersigned Assignors further agree that Assignee may apply for and receive a patent or patents for the Inventions and Improvements in its own name; and that, when requested, the undersigned Assignors agree to carry out in good faith the intent and purpose of this Assignment without further consideration or compensation.

The undersigned Assignors further agree to cooperate with Assignee in the protection of the Assigned Property, including to execute all patent applications recited above; execute all rightful oaths, assignments, powers of attorney, and other papers in connection with the patent applications recited above; communicate to Assignee and its legal representatives all facts known to the undersigned relating to the Assigned Property, and the history thereof. The undersigned Assignors agree to attend depositions, prepare and execute declarations and affidavits and testify as a witness. The undersigned Assignors agree to generally assist Assignee and its legal representatives in securing and maintaining patent protection for the Assigned Property and for vesting title to the Assigned Property in Assignee.

The undersigned Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States Patent and Trademark Office to issue any patent(s) from the above-recited patent applications of the United States to Assignee.

The undersigned Assignors hereby authorize and request the appropriate governmental official(s) of any patent office(s) outside the United States to issue any patent(s) from the above-recited patent applications in those patent office(s) to Assignee.

The undersigned Assignors hereby authorize and request the attorneys of record in the Patent Application to insert in this Assignment the filing date and/or application number associated with the Patent Application when officially known.

Assignors

I hereby represent and warrant that I have full power to enter into this Assignment and that the rights, titles and interests assigned are not encumbered by any grant, license, or right heretofore given.

Dobesish Mandl.	27th Sept 2019
Debasish Mandal	Date
	SECURITY RESEARCHE
Bangalore, India	Title
Abhishek Karnik	Date
Hillsboro, Oregon	Title

The undersigned Assignors further agree that Assignee may apply for and receive a patent or patents for the Inventions and Improvements in its own name; and that, when requested, the undersigned Assignors agree to carry out in good faith the intent and purpose of this Assignment without further consideration or compensation.

The undersigned Assignors further agree to cooperate with Assignee in the protection of the Assigned Property, including to execute all patent applications recited above; execute all rightful oaths, assignments, powers of attorney, and other papers in connection with the patent applications recited above; communicate to Assignee and its legal representatives all facts known to the undersigned relating to the Assigned Property, and the history thereof. The undersigned Assignors agree to attend depositions, prepare and execute declarations and affidavits and testify as a witness. The undersigned Assignors agree to generally assist Assignee and its legal representatives in securing and maintaining patent protection for the Assigned Property and for vesting title to the Assigned Property in Assignee.

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The undersigned Assignors hereby authorize and request the appropriate governmental official(s) of any patent office(s) outside the United States to issue any patent(s) from the above-recited patent applications in those patent office(s) to Assignee.

The undersigned Assignors hereby authorize and request the attorneys of record in the Patent Application to insert in this Assignment the filing date and/or application number associated with the Patent Application when officially known.

Assignors

I hereby represent and warrant that I have full power to enter into this Assignment and that the rights, titles and interests assigned are not encumbered by any grant, license, or right heretofore given.

Debasish Mandal	Date
Bangalore, India	Title
	09/30/19
Abhishek Karnik	Date
	Director, Seweity Researd
Hillshoro, Oregon	Title

Assignee hereby acknowledges receipt of the entire rights, titles and interests set forth above:

McAfee, LLC

George L. Vanade	September 30, 2019	
George L. Kanabe	Date	
Santa Clara, California, USA	Sr. Director, Legal	
Location	Title	

* * * * *

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PATENT REEL: 050568 FRAME: 0530