

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5101688

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DOUGLAS C. RAMBO	09/09/2016
	STEVEN M. TRUDEAU	06/09/2016
	TITANYA HUGHES	06/06/2016
	MICHAEL COLEHOUSE	06/14/2016
	TIMOTHY J. CALABRO	06/09/2016
	VINCENT N. NGUYEN	08/17/2016
	BEN D. BRENDEN	06/15/2016
RECEIVING PARTY DATA		
Name:	WELLS FARGO BANK, N.A.	
Street Address:	420 MONTGOMERY STREET	
City:	SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94104	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	16107461	
CORRESPONDENCE DATA		
Fax Number:	(612)332-9081	
<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:	612.332.5300	
Email:	tpowless@merchantgould.com	
Correspondent Name:	ROBERT A. KALINSKY	
Address Line 1:	80 SOUTH EIGHTH STREET	
Address Line 2:	3200 IDS CENTER	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402-2215	
ATTORNEY DOCKET NUMBER:	15896.0122USC1	
NAME OF SUBMITTER:	THERESA N. POWLESS	
SIGNATURE:	/Theresa N. Powless/	
DATE SIGNED:	08/21/2018	

PATENT

Total Attachments: 8

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ASSIGNMENT

WHEREAS, we, Douglas C. Rambo, Steven M. Trudeau, Titanya Hughes, Michael Colehouse, Timothy J. Calabro, Vincent N. Nguyen, Ben D. Brenden, made certain new and useful inventions and improvements for which we filed an application with the United States Patent and Trademark Office on May 6, 2016, application Serial No. 15/148,766 which is entitled Enterprise Security Measures.

AND WHEREAS, Wells Fargo Bank, N.A., an entity having an office and place of business at 420 Montgomery Street, San Francisco, CA 94104 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

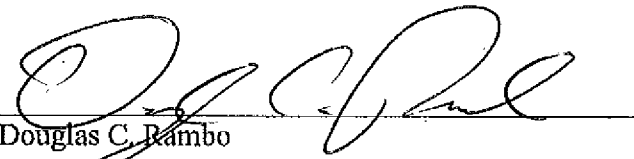
NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts

known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of September 9th, 2016.


Douglas C. Rambo

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Steven M. Trudeau

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Titanya Hughes

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Michael Colehouse

known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Douglas C. Rambo

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9 day of June, 2016.

Steven M. Trudeau
Steven M. Trudeau

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Titanya Hughes

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Michael Colehouse

known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

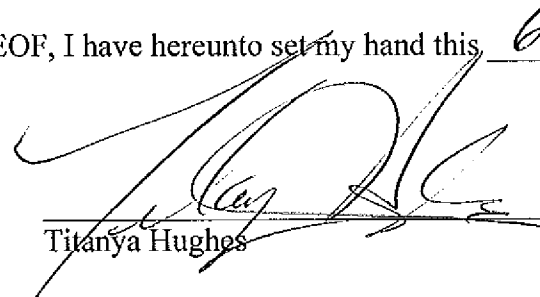
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Douglas C. Rambo

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Steven M. Trudeau

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of JUNE, 2016



Titanya Hughes

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Michael Colehouse

known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Douglas C. Rambo

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Steven M. Trudeau

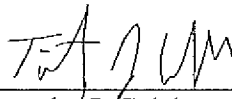
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Titanya Hughes

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of June, 2016.

Michael Colehouse
Michael Colehouse

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____9th__ day of
____June_____, 20__16__.



Timothy J. Calabro

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 20__.

Vincent N. Nguyen

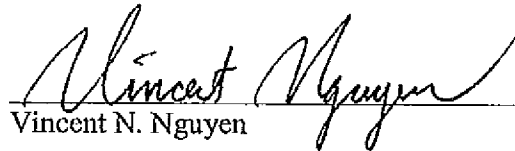
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 20__.

Ben D. Brenden

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 20____.

Timothy J. Calabro

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of
August, 2016.



Vincent N. Nguyen

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 20____.

Ben D. Brenden

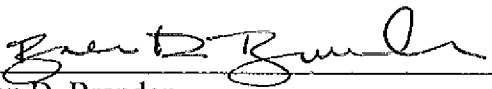
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Timothy J. Calabro

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20__.

Vincent N. Nguyen

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of JUNE, 2016.



Ben D. Brenden