504920134 05/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4966880

CONVEYING PARTY DATA

Name	Execution Date
EDWARD KENNETH MCCANDLESS	06/23/2015
FREDERICK JOSEPH ZARF, IV	06/23/2015
STEVEN J. SCHMIDT	06/23/2015

RECEIVING PARTY DATA

Name:	MASTERCARD INTERNATIONAL INCORPORATED		
Street Address:	2000 PURCHASE STREET		
City:	PURCHASE		
State/Country:	NEW YORK		
Postal Code:	10577		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15982728

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DANIEL M. FITZGERALD	
SIGNATURE:	/Daniel M. Fitzgerald/	
DATE SIGNED:	05/17/2018	

Total Attachments: 4

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PATENT REEL: 045837 FRAME: 0531 504920134

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PATENT REEL: 045837 FRAME: 0532

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt, I/we,

Edward Kenneth McCandless	of	Wentzville, Missouri
Frederick Joseph Zarf, IV	of	Lake St. Louis, Missouri
Steven J. Schmidt	of	Wentzville, Missouri

hereby sell and assign to MasterCard International Incorporated (hereinafter referred to as Assignee), a Delaware Corporation, with its principal address at 2000 Purchase Street, Purchase, New York 10577, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the non-provisional application for United States Patent currently entitled:

SYSTEM AND METHOD FOR MANAGING A COMPROMISED ACCOUNT

	executed concurrently herewith,
	filed on, having Serial Number
nc	d any and all applications for patent and patents therefrom in any and all country
11	divisions, continuations, reexaminations and reissues thereof, and all righ

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: 4/4 /2/4 Edward Kenneth McCandless Date: <u>6/23/15</u>

Witnessed by:

Signature

Date

トリング ア ア ア ア Printed Name of Witness

2

INVENTOR 2

Signature:

Frederick Joseph Zarf, IV

6. SCOTT ZOLINSK

Printed Name of Witness

INVENTOR 3

Printed Name of Witness'