PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COLIN TANNER	06/27/2014
JOHN MWANGI	06/23/2014
KULJOT SINGH ANAND	06/27/2014

RECEIVING PARTY DATA

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Street Address:	2000 PURCHASE STREET
City:	PURCHASE
State/Country:	NEW YORK
Postal Code:	10577

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14325904

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P01589-US-UTIL (M01.289)
NAME OF SUBMITTER:	STEPHAN J. FILIPEK
SIGNATURE:	/SJF/
DATE SIGNED:	07/08/2014

Total Attachments: 5

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PATENT

REEL: 033262 FRAME: 0865 502882965

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

Tills is all Assigni	ment of the following rights, title and interest: (check all that apply)
	of America rights, title and interest in the invention
	s, title and interest in the invention
The following	United States Patent Application
United Sta	ites Patent Application No.:14/325,904
which was	filed on: July 8, 2014
United States	Provisional Patent Application Serial No.:
☐ United States	Patent No(s).:
International ((PCT) Patent Application Serial No.:
Other (specify	r):
TITLE OF THE INVENT	TION:
SYSTEMS, APPAR OF AN NFC-ENAB	RATUS AND METHODS FOR CONSUMER TESTING BLED MOBILE DEVICE
	Inventors (assignors)
Name Address	
Colin Tanner	12 Almond Avenue, Ickenham, Uxbridge, Middlesex UB10 8NA UK
John Mwangi	1 Broad Parkway, Apt 6J, White Plains, NY 10601 US
Kuljot Singh Anand	40 Barker Avenue, #5L, White Plains, NY 10601

Assignee

Name Address

MasterCard International Incorporated

2000 Purchase Street, Purchase, NY 10577 United States

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further authorize and request that our attorney, Stephan J. Filipek, of Buckley, Maschoff & Talwalkar LLC, insert the filing date and application number of the above-referenced patent application when known;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters

Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

Colin Tanner

Date: 27/6/2014 John Mwangi Date Witnessed by: Date: Signature **Printed Name of Witness** Kuljot Singh Anand Date Witnessed by: Date: Signature

Printed Name of Witness

from time to time require and prepare at its own expense. Inventors' Signatures Colin Tanner Date Witnessed by: Date: _ Signature Printed Name of Witness Witnessed by: <a>_ Signature Date Kuljot Singh Anand Witnessed by: Date: _ Signature Printed Name of Witness

Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may

Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Date	Colin Tanner	***************************************	arrange de la contraction de l
Witnessed by:		Date:	
	Signature		
	Printed Name of Witness		
Date	John Mwangi		
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
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Date	Kuljot Singh Ana		1 3
Witnessed by:	Signature	Date:	06/27/2014
	NIKKITA AGARWA	1	
	Printed Name of Witness	_	

RECORDED: 07/08/2014