PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAUSHAL KURAPATI	02/10/2016
AKSHIT SHAH	02/10/2016
PRIYANK GANDHI	02/10/2016
PANKAJ DUBEY	02/10/2016

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:	15045889

CORRESPONDENCE DATA

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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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Ashley.Fernandez@bipc.com Email:

BUCHANAN INGERSOLL & ROONEY PC Correspondent Name:

P.O. BOX 1404 Address Line 1:

Address Line 4: ALEXANDRIA, VIRGINIA 22313-1404

ATTORNEY DOCKET NUMBER:	0076412-000504
NAME OF SUBMITTER:	ASHLEY FERNANDEZ
SIGNATURE:	/Ashley Fernandez/
DATE SIGNED:	02/17/2016

Total Attachments: 3

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> **PATENT REEL: 037755 FRAME: 0410** 503696358

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by (1) Kaushal KURAPATI, (2) Akshit SHAH, (3) Priyank GANDHI, and (4) Pankaj DUBEY, residing at (1) Cupertino, CA, US; (2) Santa Clara, CA, US; (3) Sunnyvale, CA, US; and (4) San Jose, CA, US (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>METHOD AND SYSTEM FOR UNIFICATION OF WEARABLE ACTIVITY DATA AND TRANSACTION DATA</u> set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application
	(a)	bearing Application No, and filed on;
	(b)	to be filed herewith; or
(2) 🛛 non-provisional application		non-provisional application
	(a)	bearing Application No, and filed on;
	(b)	having an oath or declaration executed on even date herewith prior to filing of application;
	(c)	having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, MASTERCARD INTERNATIONAL INCORPORATED, a corporation duly organized under and pursuant to the laws of DELAWARE and having a principal place of business at 2000 Purchase Street, Purchase, New York, 10577 USA (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

Buchanan Ingersoll & Rooney PC
Altorneys & Government Relations Professionals

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AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

WITNESSED B	Y:1	INVENTOR:
Printed Name:	JOHN MCCABE	Kaushal KURAPATI
Signature:	- Drag	t.s. Laures
Date:	2/10/2016	2/10/2016
witnessed	signatures of all inventors	
WITNESSED B	Y:¹	INVENTOR:
Printed Name:	SETHURATO WATH THAN CHANGE	Akshit SHAH
Signature:	7-3-1	Aus.
Date:	02/10/2016	2/10/16
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¹ Signatures must be witnessed by an adult who is neither an immediate family member nor a coinventor of the subject invention. Alternatively, the signature can be notarized in lieu of being witnessed.

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WITNESSED BY:1	INVENTOR:
Printed Name: SETHUPATHI THAN KAMVIK	Priyank GANDHI
Signature:	<u> </u>
Date: 02/10/2016	2/10/2016
WITNESSED BY:1	INVENTOR:
Printed Name: 2FTHUPATHI THANCHAMITHU	Pankaj DUBEY
Signature:	John
Date: 02 10 1 & 0 16	02/10/2016.

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PATENT REEL: 037755 FRAME: 0413

RECORDED: 02/17/2016

WITNESSED BY:1