502243136 02/26/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Oran CUMMINS	02/25/2013
Garry LYONS	02/25/2013
Matthew HOPKINS	02/25/2013
Prashant SHARMA	02/14/2013
Stephen ELDER	02/25/2013
Stephen WHITNEY	02/25/2013
Richard BURDETT	02/18/2013
Tina DORAN	02/22/2013
Michael FRIEDMAN	02/14/2013

RECEIVING PARTY DATA

Name:	MasterCard International Incorporated
Street Address:	2000 Purchase Street
City:	Purchase
State/Country:	NEW YORK
Postal Code:	10577-2409

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13776810

CORRESPONDENCE DATA

Fax Number: 7038367419

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7038366620

Email: danielle.carro@bipc.com

Correspondent Name: BUCHANAN INGERSOLL & ROONEY

Address Line 1: P.O. BOX 1404

Address Line 4: ALEXANDRIA, VIRGINIA 22313-1404

PATENT

REEL: 029873 FRAME: 0656

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ATTORNEY DOCKET NUMBER:	0076412-000132
NAME OF SUBMITTER:	Charles F. Wieland III
Total Attachments: 18	
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(JOINT)

THIS ASSIGNMENT, by (1) Oran CUMMINS, (2) Garry LYONS, (3) Matthew HOPKINS, (4) Prashant SHARMA, (5) Stephen ELDER, (6) Stephen WHITNEY, (7) Richard BURDETT, (8) Tina DORAN, and (9) Michael FRIEDMAN, residing at (1) Dublin, Ireland; (2) Dublin, Ireland; (3) St. Peters, Missouri, USA; (4) Ballwin, Missouri, USA; (5) Dublin, Ireland; (6) Monkstown, Co., Dublin, Ireland; (7) London, United Kingdom; (8) South Woodford, London, United Kingdom; and (9) Norwalk, Connecticut, USA; (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>METHOD AND SYSTEM FOR DISPLAYING PRODUCT INFORMATION ON A CONSUMER DEVICE</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
	(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 <u>DELAWARE</u> and having a principal place of business at <u>2000</u> <u>Purchase Street</u>, 10577-2409 <u>Purchase</u>, New York, 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;

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.

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	RICHARD BURDETT	
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	TINA DORAN	
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	MICHAEL FRIEDMAN	

Buchanan Ingersoll & Rooney PC Attorneys & Queenmort Relations Professionals

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Buchanan Ingersoll & Rooney PC

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Buchanan Ingersoll & Rooney PC
Attorneys & Government Relations Professionals

Attorney Docket No. 0076412-000132

ASSIGNMENT

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DATE	STEPHEN WHITNEY

Buchanan Ingersoll & Rooney PC

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	RICHARD BURDETT
DATE	TINA DORAN
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	PRASHANT SHARMA
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	STEPHEN ELDER
DATE	
	STEPHEN WHITNEY

Buchanan Ingersoll & Rooney PC

DATE	RICHARD BURDETT
DATE 22.2013	TIM QUONTINA DORAN
DATE	MICHAEL FRIEDMAN

Buchanan Ingersoll & Rooney PC
Attorneys & Government Relations Professionals

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by (1) Oran CUMMINS, (2) Garry LYONS, (3) Matthew HOPKINS, (4) Prashant SHARMA, (5) Stephen ELDER, (6) Stephen WHITNEY, (7) Richard BURDETT, (8) Tina DORAN, and (9) Michael FRIEDMAN, residing at (1) Dublin, Ireland; (2) Dublin, Ireland; (3) St. Peters, Missouri, USA; (4) Ballwin, Missouri, USA; (5) Dublin, Ireland; (6) Monkstown, Co., Dublin, Ireland; (7) London, United Kingdom; (8) South Woodford, London, United Kingdom; and (9) Norwalk, Connecticut, USA; (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>METHOD AND SYSTEM FOR DISPLAYING PRODUCT INFORMATION ON A CONSUMER DEVICE</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)	\boxtimes	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

WHEREAS, <u>MASTERCARD INTERNATIONAL INCORPORATED</u>, a corporation duly organized under and pursuant to the laws of <u>DELAWARE</u> and having a principal place of business at <u>2000</u> <u>Purchase Street</u>, <u>10577-2409 Purchase</u>, <u>New York</u>, <u>USA</u> (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 sald 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;

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.

DATE	
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	TINA DORAN
DATE 2/14/13	
	MICHAEL FRIEDMAN

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Attorneys & Government Relations Professionals

PATENT REEL: 029873 FRAME: 0675

RECORDED: 02/26/2013