506647802 05/05/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT6694613

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN LENNON	03/23/2020
PETER GROARKE	03/18/2020
DAWID NOWAK	04/21/2020

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:	17308850

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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Email: docketing@lozaip.com, angela.martinez@lozaip.com

Correspondent Name: LOZA & LOZA LLP

Address Line 1: 305 NORTH SECOND AVE., #127 Address Line 4: UPLAND, CALIFORNIA 91786-6064

ATTORNEY DOCKET NUMBER:	MCARD-1020 P08373-US-UTIL	
NAME OF SUBMITTER:	JULIO M. LOZA	
SIGNATURE:	/Julio Loza/	
DATE SIGNED:	05/05/2021	

Total Attachments: 5

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PATENT REEL: 056149 FRAME: 0541

Mastercard Ref. No.: P08373-EP-UIL Docket No.: SPJ00026EP

WORLDWIDE ASSIGNMENT

WHEREAS, WE,

Stephen Lennon, a citizen of Ireland, having a residence in Dublin, IRELAND,

Peter Groarke, a citizen of Ireland, having a residence in Dublin, IRELAND,

Dawid Nowak, a citizen of Poland, having a residence in Dublin, IRELAND,

(hereinafter "Assignor"), have made an invention entitled "USER INPUT MECHANISM FOR REORDERING GRAPHICAL ELEMENTS" as set forth and described in European Patent Application No. _______, filed _______; and

WHEREAS, MASTERCARD INTERNATIONAL INCORPORATED, having its principal place of business at 2000 Purchase Street, Purchase, New York 10577, hereinafter referred to as Assignee, is desirous of acquiring the whole right, title and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, reexamination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of defending the validity of or protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit

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of Assignee and its successors in interest without further or other compensation than that above set forth.

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment. Assignor further covenants not to challenge, or assist or participate in any third party challenge to, the assigned inventions, or any patent application or patent thereon, whether by litigation, post grant review, inter partes review, covered business method review, reexamination, or otherwise.

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby authorize the attorneys of <u>GILL JENNINGS AND EVERY</u> <u>LLP</u> the power 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.

IN WITNESS WHEREOF, I, the said ASSIGNOR have executed this Assignment this day of _______, 2020.

Stephen Lennon

Witness Signature

1602452704 WASIAA

Witness Name

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IN WITNESS WHEREOF, I, the said /8 TH . day of MARCH 2020.	ASSIGNOR have executed this Assignment this
_	Peter Groanke
_	Witness Signature
	SCATA KOHAKI Witness Name
IN WITNESS WHEREOF, I, the said day of, 2020.	ASSIGNOR have executed this Assignment this
	Dawid Nowak
	Witness Signature
_	Witness Name

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Docket No.: SPJ00026EP

day of, 202	
	Peter Groarke
	Witness Signature
	Witness Name
IN WITNESS WHEREOF, I, the s	said ASSIGNOR have executed this Assignment thin 20.
	Dawid Nowak
	Witness Signature
	CIARA MALONE Witness Name

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2020. Agreed and accepted this 100 day of <u>April</u>

MASTERCARD INTERNATIONAL INCORPORATED

By _ \/ (1/10 - C - S/04/16) ---

Name & Title: Toan C. Conzalez - Assistant General IV Counsel

PATENT