

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT4381984

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRIAN SULLIVAN	11/16/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VISA EUROPE LIMITED
<b>Street Address:</b>	1 SHELDON SQUARE
<b>City:</b>	LONDON
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	W2 6TT
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15495249
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<b>SIGNATURE:</b>	/Ahsan Imam/
<b>DATE SIGNED:</b>	04/24/2017
<b>Total Attachments: 2</b>	
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source=Assignment_signed_SULLIVAN#page2.tif	

Attorney Docket No.:

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**PATENT ASSIGNMENT**

**WHEREAS**, I, Brian Sullivan, have invented a certain invention "Transaction Messaging" described in a PCT patent application filed on 2015-10-26 as application no. PCT/GB2015/053200 (hereinafter "Invention" and "Application" respectively);

**WHEREAS**, Visa Europe Limited, a corporation organized and existing under the laws of the United Kingdom and having a usual place of business at 1 Sheldon Square, London W2 6TT (hereinafter "Assignee") has acquired or is to acquire an interest therein by operation of law or agreement;

**NOW, THEREFORE**, to all whom it may concern be it known that for and in consideration of said agreement and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and/or by these presents do hereby sell, assign and transfer, unto said Assignee and its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said Invention as described in said Application, together with the entire right, title and interest in and to said Application and such Letters Patent as may issue thereon or therefrom; said Invention, Application and Letters Patent to be held and enjoyed by said Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this Assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this Assignment, being of the entire right, title and interest in and to said Invention, carries with it the right in Assignee to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of Assignee's selection and the right to procure the grant of all such Letters Patent to Assignee for its own name as assignee of the entire right, title and interest therein;

**AND**, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid Invention to said Assignee, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said Invention or any application or patent directed thereto may be involved;

**AND**, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said Application or

applications based thereon to said Assignee, its successors, assigns, and legal representatives;

**AND** we hereby authorize our attorneys EIP Europe LLP and EIP US LLP to insert here in parentheses ( \_\_\_\_\_ ) the application number and filing date of any US or non-US counterpart of the Application to facilitate the recording or other official processing of this Assignment.

**IN TESTIMONY WHEREOF**, we have hereunto set our hands and affixed our seals the date set forth below.

Brian SULLIVAN

Inventor: BSullivan

Date: 16 NOVEMBER 2015