PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAREN LEE PICKERING	05/19/2017
JONATHAN STEWART VOKES	05/22/2017
NICHOLAS TELFORD-REED	05/22/2017

RECEIVING PARTY DATA

Name:	WORLDPAY LIMITED
Street Address:	THE WALBROOK BUILDING
Internal Address:	25 WALBROOK
City:	LONDON
State/Country:	GREAT BRITAIN
Postal Code:	EC4N 8AF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17355245

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NAME OF SUBMITTER:	MATTHEW SIM
SIGNATURE:	/Matthew Sim/
DATE SIGNED:	06/23/2021

Total Attachments: 5

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ASSIGNMENT

WHEREAS, I, among the following inventors, Daren Lee PICKERING, Jonathan Stewart VOKES, and Nicholas TELFORD-REED, am an inventor of **Tamper-proofing** and identity validation in a secure electronic transaction processing system (the "Invention"), and of an application for United States Non-provisional Application No.: 15/417,067 filed January 26, 2017; and

WHEREAS, WORLDPAY LIMITED, a company created and existing under and by virtue of the laws of the United Kingdom, is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world:

IN CONSIDERATION OF one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby sell, assign, transfer and set over to WORLDPAY LIMITED, all right, title and interest in and to the said Invention throughout the world, and said application for the United States Application No. 15/417,067 as well as any and all other applications for said Invention, including divisional, continuation, continuation-in-part, provisional, non-provisional, regular, renewal, reissue applications, extensions, national stage applications, and the like and any and all Letters Patent of the United States and foreign countries which may be granted therefor, and all international rights of priority associated with said Invention, applications, patents and like protection, the same to be held and enjoyed by WORLDPAY LIMITED for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said Invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to WORLDPAY LIMITED, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said Invention and to such Letters Patent as may be granted therefor, to WORLDPAY LIMITED, its successors, assigns, or other legal representatives and that if WORLDPAY LIMITED its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, I will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

PATENT Docket. No. 4555-00700

And I do further covenant and agree that I will, at any time upon request, communicate to WORLDPAY LIMITED, its successors, assigns or other legal representatives, such facts relating to said Invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

ASSIGNOR

(Signature):_	D. Freding	Date:	9/05/17
			· · · · · · · · · · · · · · · · · · ·
(Printed Nam	e): <u>Daren Lee PICKERING</u>		
(Designation)	: Inventor		

PATENT Docket. No. 4555-00700

ASSIGNOR

(Signature): Swatte like	Date: 22/5/2019
(Printed Name): <u>Jonathan Stewart VOKES</u>	
(Designation): Inventor	

PATENT Docket. No. 4555-00700

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(Signature):

Date:

(Printed Name): Nigholas TELFORD-REED

(Designation): Inventor

PATENT Docket. No. 4555-00700

ASSIGNEE:

(Signature): USV

Date: 14. ο ζ. 12.

(Printed Name): MALK KIMBEL

(Designation/Title): CHIEF INFORMATION OFFICER

For: WORLDPAY LIMITED

PATENT REEL: 056630 FRAME: 0496

RECORDED: 06/23/2021