PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4986035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AFSHIN REZAYEE	05/31/2017
YUE YANG	05/31/2017
JESSE WILSON	05/31/2017
KEVIN NG	06/01/2017

RECEIVING PARTY DATA

Name:	SQUARE, INC.
Street Address:	1455 MARKET STREET, SUITE 600
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15846196

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 2052541186

Email: ipdocket@maynardcooper.com

Correspondent Name: MAYNARD COOPER & GALE, PC (SQUARE)

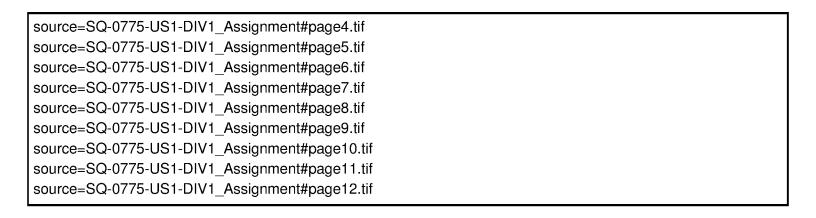
Address Line 1:655 GALLATIN STREET, SWAddress Line 4:HUNTSVILLE, ALABAMA 35801

ATTORNEY DOCKET NUMBER:	SQ-0775-US1-DIV1
NAME OF SUBMITTER:	BRIAN T SATTIZAHN
SIGNATURE:	/Brian T. Sattizahn/
DATE SIGNED:	05/31/2018

Total Attachments: 12

source=SQ-0775-US1-DIV1_Assignment#page1.tif source=SQ-0775-US1-DIV1_Assignment#page2.tif source=SQ-0775-US1-DIV1_Assignment#page3.tif

PATENT 504939289 REEL: 045954 FRAME: 0159



PATENT REEL: 045954 FRAME: 0160

WHEREAS, I, the undersigned, have invented certain new and useful inventions and improvements disclosed in an application for patent entitled:

DEVICE-EMBEDDED TRANSACTION CHIP

(such invention which was:	ons and improvements hereinafter referred to collectively as the "Inventions"),
	executed on the same date herewith, filed with the United States Patent and Trademark Office (USPTO) on June 23, 2017, and assigned Serial No. 15631785

AND, WHEREAS, Square, Inc., a corporation of the state of Delaware, having a place of business at 1455 Market St., Suite 600, San Francisco, CA, 94103, on behalf of itself and its successors and assigns (the "Assignee"), is entitled to, and is desirous of acquiring the entire and exclusive rights, title and interest in and to the Inventions and the Application(s) in the United States and throughout the world.

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, the undersigned, do hereby sell, assign, transfer and convey to the Assignee the entire and exclusive rights, title and interest, including the right of priority, in and to: (a) the Inventions in the United States and throughout the world, and (b) any Letters Patent or similar legal rights, including extensions thereof, in the United States and its territorial possessions and in any foreign countries to be obtained for the Inventions by the above-described Application or any provisional, non-provisional, continuation, division, substitute, renewal, reissue, reexamination or other application for patent related thereto, or by any equivalents thereof in any foreign countries.

ALSO, I, the undersigned, further assign to and empower the Assignee, its successors, assigns and legal representatives all rights to make application for patent or other forms of protection for the Inventions in the United States and its territorial possessions and in any foreign countries and to prosecute such applications, together with the right to claim and receive the benefit of any priority rights provided under any applicable laws, conventions, treaties, statutes or regulations and the right to claim such priority rights without further written or oral authorization.

ALSO, I, the undersigned, hereby authorize and request the Commissioner for Patents of the United States and any official of any country or countries foreign to the United States whose duty it is to issue Letters Patent or similar legal rights on applications aforesaid, to issue all such Letters Patent or similar rights for the Inventions to the Assignee, as assignee of the entire right, title and interest in and to the same, for the Assignee's own use and benefit, and for the use and benefit of the Assignee's successors, assigns and legal representatives, to the full

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ALSO, I, the undersigned, hereby covenant and agree to execute and deliver to Assignee, its successors, assigns and/or legal representatives all instruments and documents that legally may be required, necessary or desirable in connection with the filing, prosecution, litigation, maintenance, enforcement and defense of the above-described Application or any other application for patent which has been or shall be filed in the United States and its territorial possessions and/or in any foreign countries for the Inventions, including any additional documents or instruments of transfer to affirm the rights of Assignee, its successors, assigns and/or legal representatives in and to said Inventions, all without further consideration. I, the undersigned, also agree, without requesting or receiving additional consideration from Assignee, but at Assignee's expense, to identify and communicate to Assignee, its successors, assigns and/or legal representatives all facts known to the undersigned relating to the Inventions and the history thereof, and to provide further assurances and testimony on behalf of Assignee, its successors, assigns and/or legal representatives that lawfully may be required, necessary or desirable in respect of the filing, prosecution, litigation, maintenance, enforcement and defense of any patent application or Letters Patent encompassed within the terms of this assignment. The undersigned's obligations under this assignment shall extend to the undersigned's heirs, executors, administrators and legal representatives.

ALSO, I, the undersigned, covenant and agree that no assignment, grant, mortgage, license or other agreement encumbering the rights and property herein conveyed has been made to others by the undersigned, and that the full right to convey the same as expressed herein is possessed by the undersigned.

ALSO, I, the undersigned, hereby grant Assignee's legal representatives, of MAYNARD, COOPER & GALE, LLP, the power to insert on this assignment any further identification which may be necessary or desirable for recordation of this assignment, including inserting the application serial number and filing date when known.

	Pocufilgned by:				
Inventor's Signatu	ire Afort progra	*	Date:	5/31/2017	
Typed Name:	Afshin Rezayee				

Inventor's Signature:		Date:
Typed Name:	Yue Yang	
Inventor's Signature:		Date:
Typed Name:	Jesse Wilson	
Inventor's Signature:		Date:
Typed Name:	Kevin Ng	

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PATENT REEL: 045954 FRAME: 0164

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Inventor's Signature:		Date:	
Typed Name:	Afshin Rezayee		

Inventor's Signature:	Tracestigned by: Use Yarry	Date:	5/31/2017
Typed Name:	Yue Yang		
Inventor's Signature:		Date:	
Typed Name:	Jesse Wilson		
Inventor's Signature:		Date:	
Typed Name:	Kevin Ng	•	

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Typed Name:	Yue Yang		
Inventor's Signature:	Jesse Wilson	Date:	5/31/2017
Inventor's Signature: Typed Name:	Kevin Ng	Date:	

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Inventor's Signature:		Date:	
Typed Name:	Yue Yang		
Inventor's Cioneture		Data	
Inventor's Signature:		Date:	
Typed Name:	Jesse Wilson		
Inventor's Signature:	Docustigned by: Levin M	Date:	6/1/2017
•	──65D3214006384FE_		
Typed Name:	Kevin Ng		