505647142 08/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TROY J. EDWARDS	10/09/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15444796

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Address Line 2: SUITE 210

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ATTORNEY DOCKET NUMBER:	FORNEY DOCKET NUMBER: SQR-10789-US3-2;0149US3C1	
NAME OF SUBMITTER:	COLIN D. BARNITZ	
SIGNATURE:	/Colin D. Barnitz/	
DATE SIGNED:	08/29/2019	

Total Attachments: 2

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PATENT 505647142 REEL: 050213 FRAME: 0456

ASSIGNMENT BY INVENTOR

This Assignment is by **Troy J. Edwards** (the "Assignor"). The Assignor invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled **SECURE PASSCODE ENTRY USER INTERFACE**, naming the Assignor as inventors, and filed on **October 9, 2013** as U.S. Application No. **14/050,216** (the "Application"). The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number and filing date of the Application when known.

Square, Inc., a Corporation of Delaware having its principal place of business at 1455 Market Street, Suite 600, San Francisco, California 94103 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor own the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or

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interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

10-9-13	1 son 1 Edwards
Date	Troy J. Edwards
Witness:	1 1 0 1
10/9/13	Sartos Anne #. Va

RECORDED: 08/29/2019

Date