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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAFAEL TORCIDA FERNANDEZ	08/29/2014
STUART BIRSE	08/29/2014

RECEIVING PARTY DATA

Name:	NCR CORPORATION
Street Address:	3097 SATELLITE BOULEVARD
Internal Address:	2ND FLOOR, LAW DEPARTMENT
City:	DULUTH
State/Country:	GEORGIA
Postal Code:	30096

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15427797

CORRESPONDENCE DATA

Fax Number: (404)487-8949

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: 678-808-5231

Email: PTOMail.Law@ncr.com NCR CORPORATION **Correspondent Name:**

Address Line 1: 3097 SATELITE BOULEVARD

Address Line 2: BUILDING 700, 2ND FLOOR, LAW DEPARTMENT

Address Line 4: **DULUTH, GEORGIA 30096**

ATTORNEY DOCKET NUMBER:	14-5433-C01
NAME OF SUBMITTER:	PAUL W. MARTIN
SIGNATURE:	/Paul W. Martin/
DATE SIGNED:	02/08/2017

Total Attachments: 6

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PATENT REEL: 041205 FRAME: 0885 504219250

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> PATENT REEL: 041205 FRAME: 0886

United States Patent Application

COMBINED DECLARATION AND ASSIGNMENT

As a below named inventor I hereby declare that:

My residence and post office are as stated below next to my name.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application entitled:

'BRANCH DEVICE GEO-FENCING PAIRING SECURITY'

and ide	ntified by NCR Corporation Docket No. 14-5433.00, the specification of which:
a. 🛚	is attached hereto
b. □	was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable), which I have reviewed and for which I solicit a United States patent,
The abo	ove-identified application was made or authorized to be made by me.
I hereb	y state that I have reviewed and understand the contents of the above-identified ation, including the claims, as amended by any amendment referred to above.
	vare of and do hereby acknowledge the duty to disclose all information, which is material stability of this application as defined in Title 37, Code of Federal Regulations, § 1.56.
	acknowledge that any willful false statement made in this declaration is punishable

ASSIGNMENT

WHEREAS, I, Rafael Torcida Fernández, have invented certain new and useful improvements as described in the above-identified patent application; and

WHEREAS, NCR Corporation, a corporation of the State of Maryland, having its principal place of business in Duluth, Georgia, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of TEN DOLLARS (\$10.00) and of other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said NCR Corporation, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed

1

and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said NCR Corporation, of Maryland, its successors and assigns.

Further, I agree that I will communicate to said NCR Corporation, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said NCR Corporation, make all rightful oaths and generally to do everything possible to aid said NCR Corporation, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

SIGNED at Madrid, Spain this 29th day of August, 2014

Full name of invento	Rafael Torcida Fernánc	lez
Inventor's signature		Date: 29th August 2014
Residence	Daoiz y Velarde 22, 2E	. Alcalá de Henares, Madrid. 28807 Spain
Post Office Address	Same as above	

United States Patent Application

COMBINED DECLARATION AND ASSIGNMENT

As a below named inventor I hereby declare that:	. neer	
My residence and post office are as stated below next to my name.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in thapplication entitled:	ස	
'BRANCH DEVICE GEO-FENCING PAIRING SECURITY'		
and identified by NCR Corporation Docket No.14-5433.00, the specification of which:		
a. 🗵 is attached hereto		
b. was filed on as United States Application Number or PCT Internations Application Number and was amended on (if applicable), which I have reviewed and for which I solicit a United States patent.	1	
The above-identified application was made or authorized to be made by me.		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.		
I am aware of and do hereby acknowledge the duty to disclose all information, which is materia to patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.56.	1	
I hereby acknowledge that any willful false statement made in this declaration is punishable		

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, I, Stuart Birse of 41F Osborne Place, Dundee DD2 1BE, Scotland, United Kingdom, (hereinafter called "the inventor"), have invented certain new and useful improvements in 'BRANCH DEVICE GEO-FENCING PAIRING SECURITY', Docket No.14-5433.00 (hereinafter called "the invention"), for which I have executed an application for Letters Patent of the United States of America (hereinafter called "the application") on same date herewith, respectively; and

1

WHEREAS, the invention being made in the circumstances set out in Section 39 (1) of the United Kingdom Patents Act 1977, belongs to our employer at that time, namely NCR Financial Solutions Group Limited, a company incorporated in England whose registered address is 206 Marylebone Road, London NW1, 6LY, United Kingdom; and

WHEREAS, NCR Corporation, a corporation of the State of Maryland, having its principal place of business at 3097 Satellite Boulevard, Duluth, Georgia 30096 USA, is desirous of acquiring from NCR Financial Solutions Group Limited, the entire right, title, and interest in and to the invention and the application; and

WHEREAS, NCR Financial Solutions Group Limited and NCR Corporation have authorized and requested my/our executing the application; and

NOW, THEREFORE, to all whom it may concern be it known that I, the inventor, confirm the ownership by NCR Financial Solutions Group Limited of the invention and the application by operation of law under the United Kingdom Patents Act 1977 and if, under the law of the United States, or any other countries in the world, I the inventor have any ownership right, title, and interest in the invention and the application (which I do not believe to be the case and claim no ownership right, title, or interest in the invention and the application based on the Law of the United Kingdom), in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, I, the inventor, nevertheless hereby assign and transfer such ownership right, title, and interest in and to the invention and application to NCR Financial Solutions Group Limited, its successors and assigns. NCR Financial Solutions Group Limited in turn hereby assigns and transfers to NCR Corporation, its successors and assigns, the entire right, title, and interest in and to the invention and the application (including any right to claim priority under the International Convention), and in and to any divisions, continuations, reissues, and extensions thereof.

FURTHER, I, the inventor, and NCR Financial Solutions Group Limited hereby authorize and request any Letters Patent arising therefrom in the United States of America be issued to NCR Corporation, its successors and assigns.

2

FURTHER, I, the inventor, agree that I will communicate to NCR Corporation, or its representatives, any facts known to myself respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any Letters Patent arising therefrom in the United States of America to be issued to NCR Corporation, make all rightful oaths and generally to do everything possible to aid NCR Corporation, its successors and assigns, to obtain and enforce protection for the invention in the United States of America and in any other countries in the world.

FURTHER, it is hereby declared that the transaction hereby effected does not form part of a larger transaction or of a series of transactions in respect of which the amount or value or the aggregate amount or value, of the consideration exceeds £60,000 (Sterling).

SIGNED at Dundee this 29th day of August, 2014

Full name of inventor	Stuart Birse	
Inventor's signature	Short Bose	Date: 29th August 2014
Residence	41F Osborne Place, Dundee DD2 1	BE, Scotland, United Kingdom
Post Office Address	Same as above	

Signed at Glenfurg, this 29th day of August, 2014

Signature

Name (print) Rory MacLeod

Title Head of International Patents

NCR Financial Solutions Group Limited

Signed at MANNE this 1

Signature

Name (print) Paul W Martin

Title Senior Attorney

NCR Corporation