### 501924863 05/17/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
lan M. Joy	05/14/2012

### RECEIVING PARTY DATA

Name:	NCR Corporation
Street Address:	3097 Satellite Boulevard
Internal Address:	Building 700, 2nd Floor, Law Department
City:	Duluth
State/Country:	GEORGIA
Postal Code:	30096

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13474292

### CORRESPONDENCE DATA

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Correspondent Name: PAUL W. MARTIN

Address Line 1: NCR CORPORATION, LAW DEPT.

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ATTORNEY DOCKET NUMBER:	12-094
NAME OF SUBMITTER:	Paul W. Martin, Reg. #34870

#### Total Attachments: 3

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> PATENT REEL: 028228 FRAME: 0544

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### ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I, Ian M Joy of North Dron Cottage, St Andrews, Fife KY16 9YA, Scotland, United Kingdom, (hereinafter called "the inventor(s)"), have invented certain new and useful improvements in 'DATA TRANSFER BETWEEN DEVICES', Docket No. DN12-094.00 (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

WHEREAS, the invention, being made in the circumstances set out in Section 39 (1)(a) 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(s), 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(s) 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(s), 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.

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PATENT REEL: 028228 FRAME: 0545 FURTHER, I, the inventor(s), 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.

FURTHER, I, the inventor(s), agree that I will communicate to NCR Corporation, or its representatives, any facts known to myself/us 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 4 day of May, 2012

Ian M Joy

Signed at Dundee, this Land day of May, 2012

Signature

Name (print) Adam Crighton

Title VP and General manager

NCR Financial Solutions

Group Limited

Signed at Dullate, this 16th day of MAY, 201

Signature

Name (print) Paul W Martin

Title Senior Attorney

NCR Corporation