501984719 07/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gary Ross	06/27/2012
Meng Yu	06/27/2012

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:	13546269

CORRESPONDENCE DATA

 Fax Number:
 (404)487-8949

 Phone:
 (678) 808-5231

 Email:
 PTOMail.Law@ncr.com

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

Mail.

Correspondent Name: PAUL W. MARTIN

Address Line 1: NCR CORPORATION, LAW DEPT.
Address Line 2: 3097 SATELLITE BLVD., 2nd FLOOR

Address Line 4: DULUTH, GEORGIA 30096

ATTORNEY DOCKET NUMBER: 12-1607

NAME OF SUBMITTER: Paul W. Martin, Reg. #34870

Total Attachments: 4

source=12-1607_Assignment#page1.tif source=12-1607_Assignment#page2.tif source=12-1607_Assignment#page3.tif source=12-1607_Assignment#page4.tif

> PATENT REEL: 028528 FRAME: 0401

35462 H

501984719

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, we/I, Gary Ross of 22B Mayfield Gardens, Edinburgh EH9 2BZ, Scotland, United Kingdom, (hereinafter called "the inventor(s)"), have invented certain new and useful improvements in 'PRODUCE COLOR DATA CORRECTION METHOD AND AN APPARATUS THEREFOR', Docket No. D1607 (hereinafter called "the invention"), for which we/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 we/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, we/I the inventor(s) have any ownership right, title, and interest in the invention and the application (which we/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, we/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.

1

FURTHER, we/l, 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, we/I, the inventor(s), agree that we/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).

Gary Ross

Signed at Dundee, this 27th day of June, 2012

2

Signed at Dundee, this ____day of July, 2012

Signature -

Name (print) Adam Crighton

Title VP and General manager NCR Financial Solutions

Group Limited

Signed at Duluth, this 11th day of July , 2012

Signature

Name (print) Paul W Martin

Title Senior Attorney

NCR Corporation

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I Meng Yu of 17 Elm Rise, Broughty Ferry, Dundee DD5 3UY. Scotland, United Kingdom, have invented certain new and useful improvements in 'PRODUCE COLOR DATA CORRECTION METHOD AND AN APPARATUS THEREFOR', Docket No. D1607, for which I have executed an application for Letters Patent of the United States on same date herewith, respectively; 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 One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, we 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 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 we 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, we agree that we will communicate to said NCR Corporation, or its representatives, any facts known to us 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of June, 2012. Jeno VII

PATENT REEL: 028528 FRAME: 0405

RECORDED: 07/11/2012