503807313 05/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3853960

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL CLAYTON	03/14/2016
RODERICK GEORGW PATERSON	03/15/2016

RECEIVING PARTY DATA

Name:	NCR CORPORATION
Street Address:	3097 SATELLITE BLVD.
Internal Address:	BUILDING 700
City:	DULUTH
State/Country:	GEORGIA
Postal Code:	30096

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14880336

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: 6788085231

Email: PTOMAIL.LAW@NCR.COM

Correspondent Name: NCR CORPORATION
Address Line 1: 3097 SATELLITE BLVD.

Address Line 2: BUILDING 700

Address Line 4: DULUTH, GEORGIA 30096

ATTORNEY DOCKET NUMBER:	11-717-D01
NAME OF SUBMITTER:	PAUL W. MARTIN
SIGNATURE:	/PAUL W. MARTIN/
DATE SIGNED:	05/02/2016

Total Attachments: 8

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PATENT 503807313 REEL: 038587 FRAME: 0326

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PATENT REEL: 038587 FRAME: 0327

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:

'MEDIA CONVEYING'

i.,		is attached hereto	
١.	\boxtimes	was filed on 12 th October 2015 as United States Application Number or PCT International Application Number 14/880,336 and was amended on applicable), which I have reviewed and for which I solicit a United States paten	_(i 1t.

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 material to patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I, Michael Clayton of Flat 6, 2 Atholl Street, Perth PH1 5NP, Scotland, United Kingdom, (hereinafter called "the inventor"), have invented certain new and useful improvements in 'MEDIA CONVEYING', Docket No. 11-717 D01 (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 12th October 2015 respectively; and

PATENT REEL: 038587 FRAME: 0328 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.

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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 14th day of March, 2016

Full name of inventor	Michael Clayton	~
Inventor's signature	M. L Date: 14th March 2016	
Residence	Flat 6, 2 Atholl Street, Perth PH1 5NP, Scotland, United Kingdom	
Post Office Address	Same as above	

Signed at Dundee, this 10th day of March, 2016

Signature Company April 2019

Name (print) Rory MacLeod

Title Head of International Patents

NCR Financial Solutions Group Limited

Signed at <u>busy 7# 64</u> this <u>H</u> day of <u>ARIL</u>, 2016

Name (print)

Paul W Martin

Title Senior Attorney

NCR Corporation

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:

'MEDIA CONVEYING'

and iden	tified by NCR Corporation Docket No. 11-717 D01, the specification of which:
а. 🏻	is attached hereto
ь. 🛛	was filed on 12 th October 2015 as United States Application Number or PCT International Application Number 14/880,336 and was amended on (if applicable), which I have reviewed and for which I solicit a United States patent.
The abov	ve-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

I am aware of and do hereby acknowledge the duty to disclose all information, which is material to patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

specification, including the claims, as amended by any amendment referred to above.

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS, I, Roderick George Paterson of 63 Elm Street, Errol, Perthshire PH2 7SQ, Scotland, United Kingdom, (hereinafter called "the inventor"), have invented certain new and useful improvements in 'MEDIA CONVEYING', Docket No. 11-717 D01 (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 12th October 2015 respectively; and

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PATENT REEL: 038587 FRAME: 0332 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.

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 15th day of March, 2016

Full name of inventor	Roderick George Paterson	
Inventor's signature	44	Date: 15 th March 2016
Residence	63 Elm Street, Errol, Perthshire PH Kingdom	2 7SQ, Scotland, United
Post Office Address	Same as above	

Signed at Dundee, this 10th day of March, 2016

Name (print)

Title Head of International Patents

NCR Financial Solutions Group Limited

Signed at $\frac{1}{USA}$ this $\frac{1}{USA}$ day of $\frac{1/2}{USA}$, 2016

Name (print) Paul W Martin

Title Senior Attorney

NCR Corporation