#### 503929149 07/25/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3975803

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BENJAMIN T. WIDSTEN	07/11/2016
SANDEEP SINGH GILL	07/04/2016
JASON MICHAEL GILLIER	07/01/2016

# **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:	15198329

# 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

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

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

ATTORNEY DOCKET NUMBER:	16-0315
NAME OF SUBMITTER:	PAUL W. MARTIN
SIGNATURE:	/Paul W. Martin/
DATE SIGNED:	07/25/2016

# **Total Attachments: 6**

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source=16-0315\_DeclarationAssignment\_SGill#page1.tif source=16-0315\_DeclarationAssignment\_SGill#page2.tif source=16-0315\_DeclarationAssignment\_JGillier#page1.tif source=16-0315\_DeclarationAssignment\_JGillier#page2.tif

# 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:

#### 'EJECTING DAMAGED/DEFORMED MEDIA'

an	d ider	tified by NCR Corporation Docket No. 16-0315, the specification of which:
a.	П	is attached hereto
b.		was filed on <b>June 30, 2016</b> as United States Application Number or PCT International Application Number <b>15/198,329</b> and was amended on (if applicable), which I have reviewed and for which I solicit a United States patent.
Tŀ	ie abo	ve-identified application was made or authorized to be made by me.
Iŀ	iereby	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

WHEREAS, I, Benjamin T. Widsten, 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

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 Waterloo, Canada this 11 th day of July, 2016

Full name of inventor	Benjamin T. Widsten		
Inventor's signature		Date: 11 <sup>th</sup> July 2016	
Residence	37 Rolling Acres Drive, Kitchen	er, ON, Canada N2A 3W6	
Post Office Address	Same as above		

# United States Patent Application

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# 'EJECTING DAMAGED/DEFORMED MEDIA'

а. []	is attached hereto
b. 🛮	was filed on <b>June 30, 2016</b> as United States Application Number or PCT Internation Application Number <b>15/198,329</b> and was amended on (if applicable)
	which I have reviewed and for which I solicit a United States patent.

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

WHEREAS, I, Sandeep Singh Gill, 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

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 Waterloo, Canada this 4th day of July, 2016

Full name of inventor	Sandeep Singh Gill	
Inventor's signature	Burdey	Date: 4 <sup>th</sup> July 2016
Residence	239 Sims Estate Drive, Kitc	hener N2A 4L4, Canada
Post Office Address	Same as above	

# 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:

### 'EJECTING DAMAGED/DEFORMED MEDIA'

an	d iden	ntified by NCR Corporation Docket No. 16-0315, the specification of which:
а.		is attached hereto
b.		was filed on <b>June 30, 2016</b> as United States Application Number or PCT International Application Number <b>15/198,329</b> and was amended on (if applicable), which I have reviewed and for which I solicit a United States patent.
Tł	ie abo	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 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

WHEREAS, I, Jason Michael Gillier, 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

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 Waterloo, Canada this 1st day of July, 2016

Full name of inventor Jason Michael Gillier

Inventor's signature Date: 1st July 2016

Residence 310 Bluevale St. N, Unit D, Waterloo, Ontario, Canada, N2J 4G3

Post Office Address Same as above