#### PATENT ASSIGNMENT

#### Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		N	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		A	ASSIGNMENT		
CONVEYING PARTY DATA					
Name Execution Date					
Mobiqa Limited 09/08/2011					
RECEIVING PARTY DA	ΤΑ				
Name:	Name: NCR Financial Solutions Group Limited				
Street Address:	206/216, Marylebo	one Ro	bad		
City:	London				
State/Country:	UNITED KINGDO	M			
Postal Code:	NW1 6LY				
PROPERTY NUMBERS	Total: 4				
Property Ty	pe		Number		
Patent Number: 76937		93744			
Application Number: 11919		919194	4		
PCT Number: GB200		320060	06001512		
PCT Number:   GB2003004131			7693744		
CORRESPONDENCE DATA					
Fax Number:	6788085200	)			\$160.00
Correspondence will be	sent via US Mail wl	hen the	e fax attempt is unsuccessful.		16(
Email: ptomail.law@ncr.com					
Correspondent Name: Paul W. Martin   Address Line 1: 3097 Satellite Boulevard					
Address Line 1: 2007 Cateline Bot					
Address Line 4: Duluth, GEORGIA 30096					
ATTORNEY DOCKET NUMBER:		A	ASSIGNMENT MOBIQA/NCR FSG		
NAME OF SUBMITTER: Paul W. Martin					
Total Attachments: 3 source=Executed patent assignment#page1.tif source=Executed patent assignment#page2.tif source=Executed patent assignment#page3.tif					

#### ASSIGNMENT OF PATENT RIGHTS

WHEREAS, Mobiqa Limited, a company incorporated and registered in Scotland with company number SC232859, and having a registered office at Discovery Centre, 3 Fulton Road, Dundee, DD2 4SW, United Kingdom, (hereinafter called "Assignor"), is the owner of the patent applications and patents listed in Exhibit A, attached hereto and incorporated herein by reference;

WHEREAS, NCR Financial Solutions Group Limited, a company incorporated and registered in England and Wales with company number 00414844, and having a registered office at 206/216, Marylebone Road, London NW1 6LY, (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest in and to the patent applications and patents listed in Exhibit A;

WHEREAS, Assignor desires to transfer the entire right, title and interest in and to the patent applications and patents listed in Exhibit A to Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and of other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and convey unto Assignee all right, title and interest in and to the patent applications and patents listed in Exhibit A, any patents, registrations, or certificates of invention issuing on any patent application listed in Exhibit A, any and all patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, requests for continuing examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"). To the extent any of the Patent Rights are currently owned by Assignee, Assignor hereby confirms such ownership and irrevocably waives and disclaims any right, title, or interest Assignor may have in or to such Patent Rights.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights:

(i) in and to all causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, pursue injunctive relief and other remedies for past, current and future infringement of the Patent Rights, whether known or unknown,

(ii) to collect royalties and/or other payments past, current, and future relating to the Patent Rights; and

(iii) to apply for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under any convention, treaty, agreement or understanding.

Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

[signature page follows]

PATENT REEL: 029176 FRAME: 0840 IN WITNESS WHEREOF this Assignment of Patent Rights is executed by:

#### **ASSIGNOR:**

Mobiqa Limited			
By:	-1, 62 VO-		
Name:	Adam Crighton		
Title:	Director		
(Signati	ure MUST be notarized)		

On 8<sup>th</sup> September 2011, before me, Iain Wisely, Notary Public in and for Scotland, personally appeared Adam Crighton, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my han	nd and official se	¢		
Signatu	11e	RNing	2	(Seal)
ASSIGNEE:				

#### NCR Financial Solutions Group Limited

By:	100 g 20, 4
Name:	Adam Crighton
Title:	Director
(Signati	re MUST be notarized)

On 8<sup>th</sup> September 2011, before me, Iain Wisely, Notary Public in and for Scotland, personally appeared Adam Crighton, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official spal.	
Signature lin (Nisel)	(Seal)

# Exhibit A to Assignment of Patent Rights

### Listing of Patents

Country	Application No.	Publication No.
Austria	03750964.3	1543456
Australia	2003269186	2003269186
Belgium	03750964.3	1543456
Bulgaria	03750964.3	1543456
Canada	2498366	2498366
Switzerland	03750964.3	1543456
Czech Republic	03750964.3	1543456
Germany	60315678.9	60315678,9
Denmark	03750964.3	1543456
Estonia	03750964.3	1543456
Europe	03750964.3	1543456
Spain	03750964.3	1543456
Finland	03750964.3	1543456
France	03750964.3	1543456
United Kingdom	03750964.3	1543456
Greece	03750964.3	1543456
Hungary	03750964.3	1543456
Ireland	03750964.3	1543456
India	623/CHENP/2005	233733
Italy	03750964.3	1543456
Netherlands	03750964.3	1543456
Portugal	03750964.3	1543456
Romania	03750964.3	1543456
Sweden	03750964.3	1543456
Slovak Republic	03750964.3	1543456
Turkey	03750964.3	1543456
South Africa	2005/03057	2003/03057
United Kingdom	0711975.3	2437431
United States	10/527632	7693744

## Listing of Patent Applications

Country	Application No.	Publication No.
Brazil	PI0314303-1	
China	200810097089.2	101281634A
United Kingdom	0221544.0	-
United Kingdom	0310692.9	-
Hong Kong	09102414.5	1122121A
Philippines	1-2005-501223	wo2003/004131
Patent Co- operation Treaty (PCT)	PCT/GB2003/004131	2004/027662
Canada	2606052	
Europe	06726901.9	1877971
Patent Co- operation Treaty (PCT)	PCT/GB2006/001512	2006/114613
United States	11/919194	20100219234

RECORDED: 10/23/2012