

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James L. Knighten</td> <td>11/09/2006</td> </tr> <tr> <td>Norman Smith</td> <td>11/09/2006</td> </tr> <tr> <td>Jun Fan</td> <td>11/09/2006</td> </tr> </tbody> </table>		Name	Execution Date	James L. Knighten	11/09/2006	Norman Smith	11/09/2006	Jun Fan	11/09/2006
Name	Execution Date								
James L. Knighten	11/09/2006								
Norman Smith	11/09/2006								
Jun Fan	11/09/2006								
RECEIVING PARTY DATA									
Name:	NCR Corporation								
Street Address:	1700 S. Patterson Blvd.								
City:	Dayton								
State/Country:	OHIO								
Postal Code:	45479								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11563972</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11563972				
Property Type	Number								
Application Number:	11563972								
CORRESPONDENCE DATA									
Fax Number:	(937)445-6794								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	858-485-4093								
Email:	michelle.george@ncr.com								
Correspondent Name:	John D. Cowart								
Address Line 1:	1700 S. Patterson Blvd.								
Address Line 4:	Dayton, OHIO 45479								
ATTORNEY DOCKET NUMBER:	12366								
NAME OF SUBMITTER:	Michelle George								
Total Attachments: 2 source=12366_00_20061128_Assignment#page1.tif source=12366_00_20061128_Assignment#page2.tif									

CH \$40.00 11563972

PATENT

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

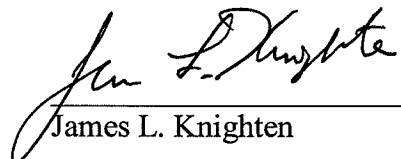
WHEREAS, we, JAMES L. KNIGHTEN, NORMAN SMITH and JUN FAN, of Poway, CA, San Marcos, CA and San Marcos, CA, respectively, have invented certain new and useful improvements in CROSSING CONDUCTIVE TRACES IN A PCB, Docket No. 12366, for which we have executed an application for Letters Patent of the United States on same date herewith, respectively; and

WHEREAS, NCR Corporation, a corporation of the State of Maryland, having its principal place of business in Dayton, Ohio, 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 therefor in the United States and any and all foreign countries;

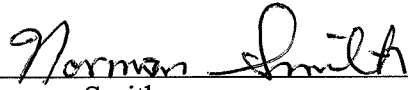
NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said NCR Corporation, its successors and assigns, the entire right, title and interest in 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 5th day of November, 2006.

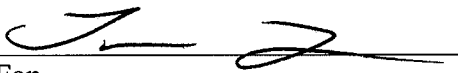

James L. Knighten

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9 day of
November, 2006.



Norman Smith

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9 day of
November, 2006.



Jun Fan