

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>Robert T. Cato</td> <td>09/21/2006</td> </tr> <tr> <td>Timothy W. Crockett</td> <td>09/19/2006</td> </tr> <tr> <td>Richard H. Harris</td> <td>09/19/2006</td> </tr> <tr> <td>Jeff D. Thomas</td> <td>09/19/2006</td> </tr> </tbody> </table>		Name	Execution Date	Robert T. Cato	09/21/2006	Timothy W. Crockett	09/19/2006	Richard H. Harris	09/19/2006	Jeff D. Thomas	09/19/2006
Name	Execution Date										
Robert T. Cato	09/21/2006										
Timothy W. Crockett	09/19/2006										
Richard H. Harris	09/19/2006										
Jeff D. Thomas	09/19/2006										
RECEIVING PARTY DATA											
Name:	International Business Machines Corporation										
Street Address:	New Orchard Road										
City:	Armonk										
State/Country:	NEW YORK										
Postal Code:	10504										
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>11534056</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11534056						
Property Type	Number										
Application Number:	11534056										
CORRESPONDENCE DATA											
Fax Number:	(860)286-0115										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	8602862929										
Email:	jhuston@cantorcolburn.com										
Correspondent Name:	Cantor Colburn LLP										
Address Line 1:	55 Griffin Road South										
Address Line 4:	Bloomfield, CONNECTICUT 06002										
ATTORNEY DOCKET NUMBER:	Z02-0011										
NAME OF SUBMITTER:	Philmore H. Colburn II										
Total Attachments: 2 source=assignment#page1.tif											

CH \$40.00 11534056

A S S I G N M E N T

Whereas, we,

- (1) Robert T. Cato of 3040 Granville Drive, City of Raleigh,
County of Wake and State of North Carolina 27609;
- (2) Timothy W. Crockett of 5309 Quail Meadow Drive, City of Raleigh,
County of Wake and State of North Carolina 27609;
- (3) Richard H. Harris of 2013 Eagleton Circle, City of Raleigh,
County of Wake and State of North Carolina 27609;
- (4) Jeff D. Thomas of 204 Bayleaf Drive, City of Raleigh,
County of Wake and State of North Carolina 27615

have invented certain improvements in

SYSTEM AND METHOD FOR SENSING A PAPER ROLL ULTRASONICALLY

and executed, respectively, a United States patent application therefore on
(Dates Inventors Signed Declaration)

- (1) September 21, 2006, (3) September 19, 2006
(2) September 19, 2006, and (4) September 19, 2006.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of
New York, having a place of business at Armonk, New York 10504, (hereinafter
called IBM), desires to acquire the entire right, title and interest in the
said application and invention, and to any United States and foreign patents
to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby
acknowledged, I, the above named, hereby sell, assign, and transfer to
IBM, its successors and assigns, the entire right, title and interest in the
said application and invention therein disclosed for the United States and
foreign countries, and all rights of priority resulting from the filing of
said United States application, and I request the Commissioner of Patents to
issue any Letters Patent granted upon the invention set forth in said
application to IBM, its successors and assigns; and I hereby agree that IBM
may apply for foreign Letters Patent on said invention and I will execute all
papers necessary in connection with the United States and foreign
applications when called upon to do so by IBM.

(1) Signed at Raleigh, NC on Sept. 21, ^{R.Y.C}~~20~~, 2006.

Robert T. Cato
Robert T. Cato

(2) Signed at Raleigh, NC on September 19, 2006.

Timothy W. Crockett
Timothy W. Crockett

(3) Signed at Raleigh, N.C. on September 19, 2006.

Richard H. Harris
Richard H. Harris

(4) Signed at Raleigh, N.C. on September 19, 2006.

Jeff D. Thomas
Jeff D. Thomas