

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
Bowe Bell + Howell Company	11/23/2009
RECEIVING PARTY DATA	
Name:	Harris N.A., as Secured Party
Street Address:	111 West Monroe Street
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60603
PROPERTY NUMBERS Total: 23	
Property Type	Number
Application Number:	12432198
Application Number:	12478010
Application Number:	12466713
Application Number:	12467043
Application Number:	12466007
Application Number:	12435757
Application Number:	12467893
Application Number:	12426484
Application Number:	12427211
Application Number:	12608603
Application Number:	12578961
Application Number:	12579039
Application Number:	12604781
Application Number:	12572764
Application Number:	12406553

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PATENT
REEL: 023578 FRAME: 0181

CH \$920.00 12432198

Application Number:	61157485
Application Number:	12426576
Application Number:	61178653
Application Number:	12546152
Application Number:	12534485
Application Number:	61227644
Application Number:	12581523
Application Number:	61242613

CORRESPONDENCE DATA

Fax Number: (312)803-5299

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (312) 845-3430

Email: kalwa@chapman.com

Correspondent Name: Richard Kalwa

Address Line 1: 111 West Monroe Street

Address Line 2: Chapman and Cutler LLP

Address Line 4: Chicago, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	1578921
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NAME OF SUBMITTER:	Richard Kalwa
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Total Attachments: 8

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PATENT COLLATERAL AGREEMENT

This 23rd day of November, 2009, BOWE BELL + HOWELL COMPANY, a Delaware corporation ("*Debtor*"), with its principal place of business and mailing address at 760 S. Wolf Road, Wheeling, Illinois 60090, in consideration of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, mortgages and pledges to HARRIS N.A., a national banking association ("*Harris*") with its mailing address at 111 West Monroe Street, Chicago, Illinois 60603, acting as administrative agent hereunder for Lenders defined in that certain Security Agreement hereinafter defined (said Harris acting as such agent and any successor or successors to said Harris in such capacity being hereinafter referred to as "*Secured Party*"), and grants to Secured Party a continuing security interest in, the following property:

(i) Each patent and patent application listed on Schedule A-1 hereto and all of the inventions described and claimed therein and any and all reissues, continuations, continuations-in-part or extensions thereof; and

(ii) Each patent license listed on Schedule A-2 hereto and all royalties and other sums due or to become due under or in respect of each such patent license, together with the right to sue for and collect all such royalties and other sums; and

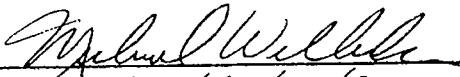
(iii) All proceeds of the foregoing, including without limitation any claim by Debtor against third parties for damages by reason of past, present or future infringement of any patent listed on Schedule A-1 hereto or of any patent licensed under a patent license listed on Schedule A-2 hereto, in each case together with the right to sue for and collect said damages;

(all of the foregoing being herein sometimes referred to as the "*Patent Collateral*"), to secure performance of all Secured Obligations as set out in that certain Security Agreement dated as of September 25, 2003, originally by and among Debtor, certain of its affiliates and Secured Party (such Security Agreement as the same may be amended, supplemented, restated, or modified from time to time being referred to herein as the "*Security Agreement*").

Debtor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the mortgage, pledge and security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

IN WITNESS WHEREOF, Debtor has caused this Patent Collateral Agreement to be duly executed as of the date and year last above written.

BOWE BELL + HOWELL COMPANY

By 
Name: Michael W. Wilson
Title: VP

Accepted and agreed to in Chicago, Illinois, as of the date first above written.

HARRIS N.A., as Secured Party

By _____
Name: _____
Title: _____


IN WITNESS WHEREOF, Debtor has caused this Patent Collateral Agreement to be duly executed as of the date and year last above written.

BOWE BELL + HOWELL COMPANY

By _____
Name: _____
Title: _____

Accepted and agreed to in Chicago, Illinois, as of the date first above written.

HARRIS N.A., as Secured Party

By 
Name: Stephanie Slavkin
Title: Vice President

SCHEDULE A-1

TO PATENT COLLATERAL AGREEMENT

PAT/APP NO	COUNTRY	PATENT NUMBER		STATUS
		TITLE	OWNER	
09012226.8	EP	DOCUMENT HANDLING APPARATUS WITH DYNAMIC INFEED MECHANISM AND RELATED METHOD	BELL & HOWELL MAIL AND MESSAGING TECHNOLOGIES COMPANY	Pending
09008765.1	EP	FEEDER CONTROL SYSTEM AND METHOD	BELL & HOWELL COMPANY	Published
12/432,198	US	PRINT STREAM PROCESSING MODULE OPTIMIZER FOR DOCUMENT PROCESSING	BOWE BELL + HOWELL COMPANY	Published
12/478,010	US	MAIL TRANSPORTATION PROCESSING SYSTEM AND METHOD FOR TRACKING A MAIL ITEM THROUGH A DOCUMENT PROCESSING SYSTEM	BOWE BELL + HOWELL COMPANY	Pending
12/466,713	US	SYSTEM AND METHOD FOR TRACKING A MAIL ITEM THROUGH A DOCUMENT PROCESSING SYSTEM	BOWE BELL + HOWELL COMPANY	Published
12/467,043	US	SYSTEM AND METHOD FOR VALIDATING MAILINGS RECEIVED	BOWE BELL + HOWELL COMPANY	Pending
12/466,007	US	METHOD AND SYSTEM FOR RUN TIME DIRECTORIES FOR ADDRESS SERVICES ON A MAIL PROCESSING SYSTEM	BOWE BELL + HOWELL COMPANY	Pending

09006464.3	EP	AUTOMATIC FEEDER CONTROL TO ACCOUNT FOR INPUT VARIATIONS	BOWE BELL + HOWELL COMPANY	Published
12/435,757	US	AUTOMATIC FEEDER CONTROL SYSTEM TO ACCOUNT FOR INPUT VARIATIONS	BOWE BELL + HOWELL COMPANY	Pending
12/467,893	US	METHOD AND SYSTEM FOR INTEGRATED PALLET AND SORT SCHEME	BOWE BELL + HOWELL COMPANY	Pending
12/426,484	US	MAINTENANCE GENERATION OF UNIQUE MAIL ITEM IDENTIFICATION WITHIN A MULTIPLE DOCUMENT PROCESSING SYSTEM ENVIRONMENT	BOWE BELL + HOWELL COMPANY	Pending
09006544.2	EP	METHOD AND SYSTEM TO INDICATE BIN SWEEP STATUS ON DOCUMENT PROCESSING EQUIPMENT	BOWE BELL & HOWELL COMPANY	Published
12/427,211	US	METHOD AND SYSTEM TO INDICATE BIN SWEEP STATUS ON DOCUMENT PROCESSING EQUIPMENT	BOWE BELL + HOWELL COMPANY	Pending
2665738	CA	CLOSED LOOP SELF CORRECTIVE MAINTENANCE WITHIN A DOCUMENT PROCESSING ENVIRONMENT	BOWE BELL + HOWELL COMPANY	Published

12/608,603	US	METHOD AND SYSTEM TO RUN MULTIPLE SORT SCHEMES WITHOUT INTERRUPTING SORTING OPERATIONS	BOWE BELL & HOWELL POSTAL SYSTEMS COMPANY	Pending
12/578,961	US	METHOD AND SYSTEM FOR TRIGGERING AN AUTOMATED MAILER RESPONSE ACTION	BOWE BELL + HOWELL COMPANY	Pending
12/579,039	US	LINEAR IMAGE LIFT ARRAY FOR TRANSPORTED MATERIAL	BOWE BELL + HOWELL COMPANY	Pending
12/604,781	US	METHOD AND SYSTEM FOR APPLYING A POSTAL AUTHORITY BARCODE ON A DOCUMENT PROCESSING SYSTEM	BOWE BELL + HOWELL COMPANY	Pending
09013365.3	EP	ITEM WORKFLOW TRACKING IN A DOCUMENT PROCESSING ENVIRONMENT	BELL & HOWELL COMPANY	Pending
12/572,764	US	ITEM WORKFLOW TRACKING IN AN AUTOMATED PRODUCTION ENVIRONMENT	BOWE BELL + HOWELL COMPANY	Pending
12/406,553	US	PROFILE BASED LASER CUTTING WITHIN A HIGH-SPEED TRANSPORT DEVICE	BOWE BELL + HOWELL COMPANY	Pending

61/157,485	US	SYSTEM AND METHOD FOR CONTINUOUS SORTING OPERATION IN A MULTIPLE SORTER ENVIRONMENT	BELL & HOWELL COMPANY	Pending
12/426,576	US	BOOKLET FEEDER SYSTEMS AND METHODS	BOWE BELL + HOWELL COMPANY	Pending
61/178,653	US	METHOD AND SYSTEM FOR ENHANCED SERVICES ON A MAIL PROCESSING SYSTEM	BOWE BELL & HOWELL COMPANY	Pending
12/546,152	US	METHOD AND SYSTEM FOR CREATING AN ADDRESS BLOCK MOVE UPDATE BARCODE	BOWE BELL + HOWELL COMPANY	Pending
12/534,485	US	METHOD AND SYSTEM FOR SIMULTANEOUSLY PROCESSING LETTERS AND FLAT MAIL	BOWE BELL + HOWELL COMPANY	Pending
61/227,644	US	BUNDLE AND TRAY BASED PROCESSING DURING A COMMON SORT PASS	BOWE BELL + HOWELL COMPANY	Pending
12/581,523	US	AUTOMATIC FEEDER CONTROL SETUP BASED ON CLIENT MAILSTREAM	BOWE BELL + HOWELL COMPANY	Pending
61/242,613	US	METHOD AND SYSTEM FOR REFERENCING A SPECIFIC MAIL TARGET FOR ENHANCED MAIL OWNER CUSTOMER INTELLIGENCE	BOWE BELL & HOWELL COMPANY	Pending

SCHEDULE A-2

TO PATENT COLLATERAL AGREEMENT

PATENT LICENSES

None