# TATELLI AGGIGININE

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	05/13/2009

### **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: 193

Property Type	Number
Patent Number:	6168008
Patent Number:	6390461
Patent Number:	6276621
Patent Number:	6625567
Patent Number:	6614916
Patent Number:	6612098
Patent Number:	6557847
Patent Number:	6557755
Patent Number:	6554274
Patent Number:	6536191
Patent Number:	6378861
Patent Number:	6370521
Patent Number:	6354583
Patent Number:	6266575
Patent Number:	6283276
	DATENT

PATENT REEL: 022694 FRAME: 0606

Patent Number:	6264021
Patent Number:	6247691
Patent Number:	6240710
Patent Number:	6203006
Patent Number:	6199348
Patent Number:	6176483
Patent Number:	6157924
Patent Number:	6142462
Patent Number:	6131722
Patent Number:	6131053
Patent Number:	6119051
Patent Number:	6079705
Patent Number:	6078678
Patent Number:	6062556
Patent Number:	6049775
Patent Number:	6032953
Patent Number:	6032122
Patent Number:	6021698
Patent Number:	5975514
Patent Number:	5954323
Patent Number:	5949687
Patent Number:	5941516
Patent Number:	5927713
Patent Number:	5915686
Patent Number:	5913514
Patent Number:	5912979
Patent Number:	5901953
Patent Number:	5899453
II	
Patent Number:	5876320
Patent Number:  Patent Number:	5876320       5860643
Patent Number:	5860643
Patent Number: Patent Number:	5860643       5857669
Patent Number:  Patent Number:  Patent Number:	5860643       5857669       5855368

Patent Number:	5806659
Patent Number:	5794931
Patent Number:	5775689
Patent Number:	5692745
Patent Number:	5665198
Patent Number:	5647587
Patent Number:	5647583
Patent Number:	5590873
Patent Number:	5542547
Patent Number:	5464203
Patent Number:	5439208
Patent Number:	5372360
Patent Number:	5321624
Patent Number:	5299797
Patent Number:	5297785
Patent Number:	5279495
Patent Number:	5265868
Patent Number:	5244200
Patent Number:	5209468
Patent Number:	5178383
Patent Number:	5177687
Patent Number:	5154404
Patent Number:	5145161
Patent Number:	5140581
Patent Number:	5127640
Patent Number:	5125215
Patent Number:	5110107
Patent Number:	5104282
Patent Number:	5103982
Patent Number:	5091777
Patent Number:	5083281
Patent Number:	5042232
Patent Number:	5029832
Patent Number:	4987547
Patent Number:	6510992

Patent Number:	6726343
Patent Number:	5783032
Patent Number:	4379497
Patent Number:	7168700
Patent Number:	7259346
Patent Number:	7396011
Patent Number:	7097028
Patent Number:	7389624
Patent Number:	7360758
Patent Number:	7232126
Patent Number:	7396006
Patent Number:	7454882
Patent Number:	7394914
Application Number:	60462320
Application Number:	60462319
Application Number:	10626595
Application Number:	10366178
Application Number:	10359928
Application Number:	10335910
Application Number:	10273464
Application Number:	10175433
Application Number:	10174859
Application Number:	10118346
Application Number:	10072791
Application Number:	10055604
Application Number:	10054774
Application Number:	10034853
Application Number:	09843231
Application Number:	09752198
Application Number:	09694653
Application Number:	09694403
Application Number:	09596978
Application Number:	08747147
Application Number:	60394256
Application Number:	60389915

1		
	Application Number:	60356950
	Application Number:	60356229
	Application Number:	60355565
	Application Number:	10085357
	Application Number:	09810791
	Application Number:	09770984
	Application Number:	09546481
	Application Number:	09448532
	Application Number:	09428028
	Application Number:	09368940
	Application Number:	09293397
	Application Number:	09157744
	Application Number:	10463310
	Application Number:	10425769
	Application Number:	10928704
	Application Number:	11217458
	Application Number:	11357083
	Application Number:	60616625
	Application Number:	60714830
	Application Number:	11281728
	Application Number:	60629895
	Application Number:	11199259
	Application Number:	12078499
	Application Number:	11340835
	Application Number:	11245436
	Application Number:	60714824
	Application Number:	11592164
	Application Number:	60742569
	Application Number:	11342569
	Application Number:	11403197
	Application Number:	11403156
	Application Number:	11546535
	Application Number:	11546552
	Application Number:	11546553
	Application Number:	11546555
		DATENT

Application Number:	11546554
Application Number:	11785062
Application Number:	60791440
Application Number:	11477431
Application Number:	11907435
Application Number:	60851311
Application Number:	11709847
Application Number:	60877647
Application Number:	11656012
Application Number:	12149024
Application Number:	60908000
Application Number:	11710911
Application Number:	12149043
Application Number:	60951640
Application Number:	11802301
Application Number:	11892581
Application Number:	60970700
Application Number:	11848136
Application Number:	12005417
Application Number:	12149044
Application Number:	60980621
Application Number:	12003274
Application Number:	12003226
Application Number:	12326984
Application Number:	61053935
Application Number:	61053965
Application Number:	61053402
Application Number:	61052722
Application Number:	61053979
Application Number:	61053966
Application Number:	61054007
Application Number:	12249304
Application Number:	11019676
Application Number:	61136950
Application Number:	61105107

Application Number:	61108261
Application Number:	61108235
Application Number:	61140753

### **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
NAME OF SUBMITTER:	Richard Kalwa

Total Attachments: 13 source=2624810#page1.tif source=2624810#page2.tif source=2624810#page3.tif source=2624810#page4.tif source=2624810#page5.tif source=2624810#page6.tif source=2624810#page7.tif source=2624810#page8.tif source=2624810#page9.tif source=2624810#page10.tif source=2624810#page11.tif source=2624810#page12.tif source=2624810#page13.tif

#### PATENT COLLATERAL AGREEMENT

This 13th day of May, 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.

2603796.01.06.doc 1578921 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 Mame: Michael Wichell

Title: \_\_\_\_\_\_

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

Ву	
Name:	
Title:	

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

HARRIS N.A., as Secured Party

Name: 19 Geo

Fitle: Manuainy Director

**PATENT** 

**REEL: 022694 FRAME: 0615** 

# SCHEDULE A-1 TO PATENT COLLATERAL AGREEMENT

### PATENT NUMBER

6168008

60/462,3201

60/462,3192

10/626,5953

10/366,1784

10/359,9285

10/335,9106

10/273,4647

10/175,4338

10/174,8599

10/118,34610

10/072,79111

10/055,60412

10/054,774<sup>13</sup>

<sup>1</sup> Granted as 7,389,624

<sup>&</sup>lt;sup>2</sup> Granted as 7,051,496

<sup>&</sup>lt;sup>3</sup> Granted as 7,395,644

<sup>&</sup>lt;sup>4</sup> Granted as 7,201,372

<sup>&</sup>lt;sup>5</sup> Granted as 7,100,911

<sup>6</sup> Published as US 2009-0037762 A1

<sup>7</sup> Granted as 7,000,364

<sup>8</sup> Granted as 6,863,273

<sup>&</sup>lt;sup>9</sup> Granted as 6,902,162

<sup>10</sup> Granted as 6,901,412

<sup>11</sup> Granted as 6,644,659

<sup>12</sup> Granted as 7,152,212

```
10/034,85314
```

6,390,461

6,276,621

08/747147<sup>20</sup>

662556721

6614916

6612098

6557847

6557755

6554274

6536191

6378861

6370521

6354583

6266575

6283276

<sup>09/84323115</sup> 

<sup>13</sup> Granted as 6,717,169

<sup>14</sup> Granted as 6,978,995

<sup>15</sup> Granted as 6,718,740

<sup>16</sup> Granted as 7,236,935 (CON published as WO 2002/054647)

<sup>17</sup> Granted as 7,210,893

<sup>&</sup>lt;sup>18</sup> Granted as 6,748,294

<sup>19</sup> Granted as 6,701,315

<sup>20</sup> Granted as RE38,867

<sup>21</sup> Granted as <u>6.625.567</u>

3077 133

\_ . . . . . . . .

60/394,25622

60/389,91523

60/356,95024

60/356,22925

60/355,56526

10/085,35727

09/81079128

09/77098429

09/54648130

09/44853231

09/42802832

09/36894033

. . . . . . . . . . .

09/29339734

09/15774435

6510992

<sup>22</sup> US 2004-0252319 now Abandoned

<sup>23</sup> Granted as 7,396,011

<sup>24</sup> Granted as 7,201,372

<sup>25</sup> Granted as 6,863,273

<sup>26</sup> Granted as 7,100,911

<sup>27</sup> Granted as 7,048,273

<sup>28</sup> Granted as 6,712,354

<sup>&</sup>lt;sup>29</sup> Granted as 6,954,729

<sup>30</sup> Granted as 6,247,691

<sup>31</sup> Granted as 6,276,621

<sup>&</sup>lt;sup>32</sup> Granted as 6,266,575

<sup>33</sup> Granted as 6,264,021

<sup>34</sup> Granted as 6,203,006

<sup>35</sup> Granted as 6,240,710

10683254 / 7168700

11341476 / 7259346

11656404 / 7396011

10943853 / 7360758

11023964 / 7232126

. . . . . . .

11240604 / 7396006

11546556 / 7454882

10857182 / 7394914

## SCHEDULE A-2

# TO PATENT COLLATERAL AGREEMENT

### PATENT LICENSES

Licensee	Assignee/Licensor	IP	EXECUTION DATE
Bowe Bell + Howell Company (f/k/a Bell & Howell Mail and Messaging Technologies Company)	Parascript, LLC	Software Developed in accordance with Licensor's Specification	March 15, 2001
Bowe Bell + Howell Company (f/k/a Bell & Howell Mail and Messaging Technologies Company)	PostX	Application Service Providers License and Services Agreement	April 29, 2002
Bowe Bell + Howell Company (f/k/a Bell & Howell Mail and Messaging Technologies Company)	National Presort Inc. (NPI)	Manufacturing Agreement License License In of NPI product and software	December 5, 1997
Bowe Bell + Howell Company (f/k/a Bell & Howell Mail and Messaging Technologies Company)	MaxCore	Manufacturing license agreement for cutting technology	N/A
Bowe Bell + Howell Company (f/k/a Bell & Howell Mail and Messaging Technologies Company)	North American Capital	Asset purchase agreement for NAC technology	April 18, 1997
Bowe Bell + Howell Company	Gordian Holding Corporation and affiliated entities	5,204,681 5,291,205 5,891,240 5,581,257 6,471,878	September 3, 2008
Bowe Bell + Howell Company	Microsoft Licensing GP	Microsoft products to be embedded in BBH systems	October 26, 2006

LICENSEE	Assignee/Licensor	IP	EXECUTION DATE
Bowe Bell + Howell Company	Data-Pac Mailing Systems Corp.	Postal accounting software to be embedded in BBH product	October 24, 2008
Bowe Bell + Howell Company	United States Postal Service	Address Matching System API; Delivery Point Validation API; ZIP4 National Database; DPV National Database	February 28, 2005
Bowe Bell + Howell GmbH	Siemens AG	EP 881 956 B1	November 13, 2007
Bowe Bell + Howell Company	Oracle Corp.	Oracle database	December 1, 2008
Bell + Howell Company	Nuance	Commercial OCR software application	November 2004
Bowe Bell + Howell Company	OmniPlanner	Barcode Recognition Software	2003
Bowe Bell + Howell Company	Wessex	Doubles Detector software for US Postal Service	December 3, 2003
Bowe Bell + Howell Company	Wessex	Doubles Detector software for commercial	April 26, 2006
Bowe Bell + Howell Company	OPEX Corporation	6,364,310 6,613,998 7,041,927	February 6, 2008

**RECORDED: 05/19/2009**