

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Patrick D. Surry</td> <td>01/31/2013</td> </tr> <tr> <td>Ellen M. Kingsley</td> <td>01/15/2013</td> </tr> <tr> <td>Jeffrey M. Nicholson</td> <td>01/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	Patrick D. Surry	01/31/2013	Ellen M. Kingsley	01/15/2013	Jeffrey M. Nicholson	01/31/2013
Name	Execution Date								
Patrick D. Surry	01/31/2013								
Ellen M. Kingsley	01/15/2013								
Jeffrey M. Nicholson	01/31/2013								
RECEIVING PARTY DATA									
Name:	Pitney Bowes Inc.								
Street Address:	1 Elmcroft Road								
City:	Stamford								
State/Country:	CONNECTICUT								
Postal Code:	06926								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13730318</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13730318				
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Application Number:	13730318								
CORRESPONDENCE DATA									
Fax Number:	2034603727								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2037966712								
Email:	IPTL@pb.com								
Correspondent Name:	Pitney Bowes Inc.								
Address Line 1:	37 Executive Drive								
Address Line 4:	Danbury, CONNECTICUT 06810								
ATTORNEY DOCKET NUMBER:	G-601-01								
NAME OF SUBMITTER:	George M. Macdonald								
Total Attachments: 3 source=I0158366#page1.tif source=I0158366#page2.tif source=I0158366#page3.tif									

CH \$40.00 13730318

## ASSIGNMENT

WHEREAS, we, Patrick D. Surry, Ellen M. Kingsley and Jeffrey M. Nicholson have invented certain new and useful improvements in a **SYSTEMS AND METHODS FOR PROVIDING QUERY RESULTS TO A USER IN AN INTUITIVE GRAPHICAL FORMAT** identified as File Number **G-601-O1** in the Intellectual Property and Technology Law Department files of the hereinafter-mentioned assignee, for which an application for United States Patent has been filed on December 28, 2012 under serial number 13/730,318;

AND WHEREAS, we acknowledge that at the time of the invention, we were under an obligation to convey the entire rights in the invention to the hereinafter-mentioned assignee;

AND WHEREAS, Pitney Bowes Inc., a corporation organized and existing under the laws of the State of Delaware and having its place of business at 1 Elmcroft Road, Stamford, Connecticut, U.S.A., is desirous of acquiring certain rights thereunder.

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and hereby sell, assign and transfer unto said corporation the entire right, title and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said invention, said application and any and all patents (including extensions thereof, and all the rights under the International Convention for the Protection of Industrial Property including the right to claim for any foreign patent application the priority date of the corresponding U.S. patent application) of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, continuing, renewal, substitute, reissue or other patent application based in whole or in part thereon, or based upon said invention;

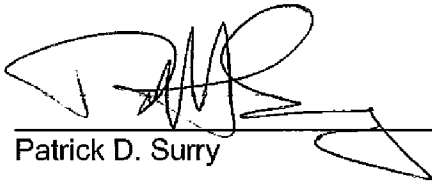
TO BE HELD AND ENJOYED by said corporation, its successors and assigns, to the full ends of the respective terms of which said patents or any of them have been or may be granted, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States application or any of them, or upon said invention or any part thereof, to said corporation;

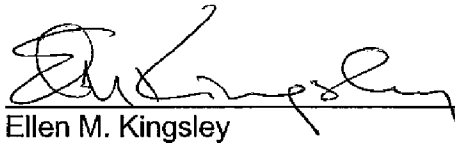
AND we hereby agree for ourselves and for our heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any divisional, continuing, renewal, substitute, reissue, or other applications for patents of any country, that may be deemed necessary by said corporation fully to secure to said corporation, its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND we do hereby covenant for ourselves and our legal representatives and agree with said corporation, its successors and assigns, that we have granted no right or license to make, use or sell said invention to anyone except said corporation, that, prior to the execution of this deed, our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals:

  
Patrick D. Surry

1/31/2013  
Date

  
Ellen M. Kingsley

15/01/2013  
Date

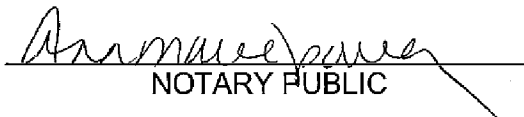
  
Jeffrey M. Nicholson

1/31/2013  
Date

**ACKNOWLEDGMENTS**

State of Massachussets )  
County of Suffolk ) ss. \_\_\_\_\_

On this 31<sup>st</sup> day of January 2013, personally appeared before me the above-named Patrick D. Surry to me known and known by me to be the person described in and who executed the foregoing instrument, and subscribed the same in my presence, and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument. MA Notwers Lic. 534076218

  
NOTARY PUBLIC



On this 15<sup>th</sup> day of January, personally appeared before me the above-named Ellen M. Kingsley to me known and known by me to be the person described in and who executed the foregoing instrument, and subscribed the same in my presence, and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

Claire Fenwick X

WITNESS (Print) CLAIRE L FENWICK

State of Massachusetts )  
County of Suffolk ) ss. \_\_\_\_\_

On this 31<sup>st</sup> day of January 2013, personally appeared before me the above-named Jeffrey M. Nicholson to me known and known by me to be the person described in and who executed the foregoing instrument, and subscribed the same in my presence, and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument. MA DRIVERS LIC 5588519J-3



Ann Marie Power  
NOTARY PUBLIC