

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2670642

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | | | | | |
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| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>SALLY KAUFFMAN</td> <td>12/12/2011</td> </tr> <tr> <td>HIMANSHU BARI</td> <td>02/26/2012</td> </tr> <tr> <td>ADAM JACKSON</td> <td>03/26/2012</td> </tr> <tr> <td>JEREMY MALLIN</td> <td>03/26/2012</td> </tr> <tr> <td>PRITESH SHARMA</td> <td>03/26/2012</td> </tr> <tr> <td>HAROLD BYUN</td> <td>12/12/2011</td> </tr> <tr> <td>ALAN GALINDEZ</td> <td>03/29/2012</td> </tr> </tbody> </table> | | Name | Execution Date | SALLY KAUFFMAN | 12/12/2011 | HIMANSHU BARI | 02/26/2012 | ADAM JACKSON | 03/26/2012 | JEREMY MALLIN | 03/26/2012 | PRITESH SHARMA | 03/26/2012 | HAROLD BYUN | 12/12/2011 | ALAN GALINDEZ | 03/29/2012 |
| Name | Execution Date | | | | | | | | | | | | | | | | |
| SALLY KAUFFMAN | 12/12/2011 | | | | | | | | | | | | | | | | |
| HIMANSHU BARI | 02/26/2012 | | | | | | | | | | | | | | | | |
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| PRITESH SHARMA | 03/26/2012 | | | | | | | | | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>SYMANTEC CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>350 ELLIS STREET</td> </tr> <tr> <td>City:</td> <td>MOUNTAIN VIEW</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94043</td> </tr> </table> | | Name: | SYMANTEC CORPORATION | Street Address: | 350 ELLIS STREET | City: | MOUNTAIN VIEW | State/Country: | CALIFORNIA | Postal Code: | 94043 | | | | | | |
| Name: | SYMANTEC CORPORATION | | | | | | | | | | | | | | | | |
| Street Address: | 350 ELLIS STREET | | | | | | | | | | | | | | | | |
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| State/Country: | CALIFORNIA | | | | | | | | | | | | | | | | |
| Postal Code: | 94043 | | | | | | | | | | | | | | | | |
| 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>13324986</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13324986 | | | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | | | |
| Application Number: | 13324986 | | | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | | | |
| Fax Number: | (973)422-2729 | | | | | | | | | | | | | | | | |
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| Email: | lkirton@lowenstein.com | | | | | | | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> | | | | | | | | | | | | | | | | | |
| Correspondent Name: | LOWENSTEIN SANDLER | | | | | | | | | | | | | | | | |
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| Address Line 4: | ROSELAND, NEW JERSEY 07068 | | | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 06224.142 (L094) | | | | | | | | | | | | | | | | |
| PATENT | | | | | | | | | | | | | | | | | |

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| NAME OF SUBMITTER: | SIMONA FREEMAN |
| Signature: | /Simona Freeman/ |
| Date: | 01/07/2014 |
| Total Attachments: 6 source=06224-142-L094_Assignment#page1.tif source=06224-142-L094_Assignment#page2.tif source=06224-142-L094_Assignment#page3.tif source=06224-142-L094_Assignment#page4.tif source=06224-142-L094_Assignment#page5.tif source=06224-142-L094_Assignment#page6.tif | |

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 06224.142 (L094)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Sally Kauffman, Philip Sarin, Himanshu Bari,
Adam Jackson, Jeremy Mailen, Harold Byun, Pritesh Sharma and Alan Galindez,
hereby sell, assign, and transfer to Symantec Corporation

a corporation of Delaware.
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 350 Ellis Street, Mountain View, CA 94043

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled
GRAPHICAL USER INTERFACE INCLUDING USAGE TRENDING FOR SENSITIVE FILES

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 13/324,986 filed December 13, 2011,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or

improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

12-12, 20 11
Date


Sally Kaufman

_____, 20____
Date

Philip Sarin

_____, 20____
Date

Himanshu Bari

_____, 20____
Date

Adam Jackson

_____, 20____
Date

Jeremy Mallen

_____, 20____
Date

Harold Byun

_____, 20____
Date


Pritesh Sharma

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65 Livingston Avenue
Roseland, New Jersey 07068

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| | |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| _____, 20____ Date | _____ Sally Kauffman |
| 02/26 , 20____ Date | _____ Philip Sarin |
| 02/26, 2012 Date |  Himanshu Bari |
| _____, 20____ Date | _____ Adam Jackson |
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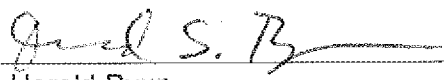
| | |
|------------------------------------|-----------------------------------------|
| _____, 20____ Date | _____ Sally Kauffman |
| _____, 20____ Date | _____ Philip Sarin |
| _____, 20____ Date | _____ Himanshu Bari |
| <u>3/26</u> , 20 <u>12</u> Date | <u>Adam Jackson</u> Adam Jackson |
| <u>3/26</u> , 20 <u>12</u> Date | <u>Jeremy Mallen</u> Jeremy Mallen |
| _____, 20____ Date | _____ Harold Byun |
| <u>3/26</u> , 20 <u>12</u> Date | <u>Pritesh Sharma</u> Pritesh Sharma |
| _____, 20____ Date | _____ Alan Galindez |

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Date Adam Jackson

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Date Jeremy Mailen

_____, 20____
Date Harold Byun

_____, 20____
Date Pritesh Sharma

March 29, 2012
Date Alan Galindez

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