## PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |  |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |  |

## **CONVEYING PARTY DATA**

| Name                        | Execution Date |
|-----------------------------|----------------|
| TYPESOFT TECHNOLOGIES, INC. | 03/02/2012     |

## **RECEIVING PARTY DATA**

| Name:           | APPLE INC.      |
|-----------------|-----------------|
| Street Address: | 1 INFINITE LOOP |
| City:           | CUPERTINO       |
| State/Country:  | CALIFORNIA      |
| Postal Code:    | 95014-2084      |

## **PROPERTY NUMBERS Total: 39**

| Property Type       | Number       |
|---------------------|--------------|
| Application Number: | 61948231     |
| Application Number: | 61890144     |
| Application Number: | 61890146     |
| Patent Number:      | 8325141      |
| Application Number: | 60973691     |
| Application Number: | 13442855     |
| PCT Number:         | US2008077007 |
| Patent Number:      | D626556      |
| Application Number: | 13171124     |
| Application Number: | 61359235     |
| Patent Number:      | 8390572      |
| PCT Number:         | US2011042225 |
| Patent Number:      | 9110590      |
| Application Number: | 61418279     |
| Application Number: | 61472799     |
| Application Number: | 14732594     |
| PCT Number:         | US2011062721 |
| Application Number: | 13308428     |
| PCT Number:         | US2011062723 |
| Application Number: | 61434772     |
|                     |              |

PATENT REEL: 039275 FRAME: 0192

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| Property Type       | Number       |
|---------------------|--------------|
| Patent Number:      | 9069390      |
| PCT Number:         | IB2012000210 |
| Patent Number:      | 9104260      |
| Application Number: | 13485802     |
| Application Number: | 61491662     |
| PCT Number:         | US2012040296 |
| Application Number: | 13747469     |
| Application Number: | 61589293     |
| PCT Number:         | US2012000199 |
| Application Number: | 14169002     |
| Application Number: | 61759264     |
| Application Number: | 14265340     |
| Application Number: | 61817276     |
| Application Number: | 14481882     |
| Application Number: | 14603269     |
| Application Number: | 61875269     |
| Application Number: | 61881847     |
| Application Number: | 14046836     |
| Application Number: | 61709929     |

#### CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 063266-5002-US    |
|-------------------------|-------------------|
| NAME OF SUBMITTER:      | DION M. BREGMAN   |
| SIGNATURE:              | /Dion M. Bregman/ |
| DATE SIGNED:            | 07/27/2016        |

## **Total Attachments: 3**

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#### **ASSIGNMENT**

This Assignment by **TypeSoft Technologies**, **Inc.**, a corporation duly authorized under the laws of the State of Delaware (hereinafter the "Assignor") witnesseth:

WHEREAS, Assignor is the owner of certain rights, title and interest in and to the patents and patent applications set forth on <u>Schedule A</u> hereto (hereinafter the "Listed Patents and Applications");

WHEREAS, Apple Inc., a corporation duly organized under and pursuant to the laws of the State of California, and having a principal place of business at 1 Infinite Loop, Cupertino, California 95014-2084 (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Listed Patents and Applications and the Assigned Patents and Applications (as defined below);

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the above-mentioned Listed Patents and Applications, and in and to any and all divisions, continuations, continuations-in-part and foreign counterparts of said Listed Patents and Applications, any and all Letters Patent or Patents in the United States or America and foreign countries granted for or on any of the foregoing, and any and all reissues, reexaminations and extensions of any of the foregoing (collectively, the "Assigned Patents and Applications"), and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Assigned Patents and Applications may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the Assigned Patents and Applications assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past, present and future infringement of any of the said Assigned Patents and Applications before or after issuance.

| IN TESTIMONY WHEREOF, 2nd day of March 2012 |                            |  |  |  |
|---|----------------------------|--|--|--|
| TypeSoft Technologies, Inc.                 | Apple Inc.                 |  |  |  |
| By:   | Ву:                        |  |  |  |
| Name: Gene D. Levoff                        | Name: BJ Watrous           |  |  |  |
| Title: President                            | Title: Assistant Secretary |  |  |  |

# **SCHEDULE "A" to Assignment**

| Country    | Patent No.   | Grant Date | Application No.  | Filing Date |
|------------|--------------|------------|------------------|-------------|
| Code<br>US |              | 23.5       | 61/948,231       | 03/05/2014  |
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| Country<br>Code | Patent No. | Grant Date | Application No.  | Filing Date |
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