

## PATENT ASSIGNMENT COVER SHEET

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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>ERIC CIRCLAEYS</td> <td>06/03/2013</td> </tr> <tr> <td>KJELL BRONDER</td> <td>06/02/2013</td> </tr> <tr> <td>RALF WEBER</td> <td>06/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	ERIC CIRCLAEYS	06/03/2013	KJELL BRONDER	06/02/2013	RALF WEBER	06/03/2013
Name	Execution Date								
ERIC CIRCLAEYS	06/03/2013								
KJELL BRONDER	06/02/2013								
RALF WEBER	06/03/2013								
RECEIVING PARTY DATA									
Name:	APPLE INC.								
Street Address:	1 INFINITE LOOP								
City:	CUPERTINO								
State/Country:	CALIFORNIA								
Postal Code:	95014								
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>14080522</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14080522				
Property Type	Number								
Application Number:	14080522								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	AZADEH KHADEM								
Signature:	/Azadeh Khadem/								

Date:

11/14/2013

Total Attachments: 4

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## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which is hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to APPLE INC., (the "Assignee"), a corporation of California having a place of business at 1 Infinite Loop, Cupertino, California 95014 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent identified above, such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: Semi-Automatic Organic Layout for Media Streams ("APPLICATION"), which:

- is to be filed herewith;
- was filed on \_\_\_\_\_, now bearing U.S. Serial Number \_\_\_\_\_ and for which a Declaration was executed by INVENTOR on the date(s) below; and

Executed on

Date

3/4/13

by



Executed at

Place

by

Kjell Hruscher

Executed on

Date

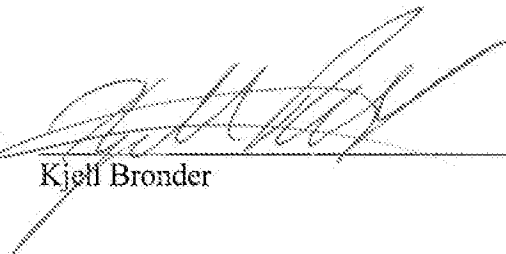
by

Ralf Weber

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: **Semi-Automatic Organic Layout for Media Streams** ("APPLICATION"), which:

- is to be filed herewith;
- was filed on \_\_\_\_\_, now bearing U.S. Serial Number \_\_\_\_\_ and for which a Declaration was executed by INVENTOR on the date(s) below; and

Executed on \_\_\_\_\_ by \_\_\_\_\_  
Date Eric Circlaeys

Executed on 6/2/2013 by   
Date Kjell Bronder

Executed on \_\_\_\_\_ by \_\_\_\_\_  
Date Ralf Weber

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: **Semi-Automatic Organic Layout for Media Streams** ("APPLICATION"), which:

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Executed on \_\_\_\_\_ by \_\_\_\_\_  
Date Eric Circlaeys

Executed on \_\_\_\_\_ by \_\_\_\_\_  
Date Kjell Bronder

Executed on 06/03/2013 by   
Date Ralf Weber