**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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**CONVEYING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Benjamin LYON</td>
<td>09/23/2008</td>
</tr>
<tr>
<td>Joseph FISHER</td>
<td>09/24/2008</td>
</tr>
<tr>
<td>Lakshman RATHNAM</td>
<td>09/24/2008</td>
</tr>
</tbody>
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**RECEIVING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>Apple Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>1 Infinite Loop</td>
</tr>
<tr>
<td>City</td>
<td>Cupertino</td>
</tr>
<tr>
<td>State/Country</td>
<td>CALIFORNIA</td>
</tr>
<tr>
<td>Postal Code</td>
<td>95014</td>
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**PROPERTY NUMBERS Total: 1**

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<tr>
<td>Application Number</td>
<td>12237687</td>
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**CORRESPONDENCE DATA**

Fax Number: (703)760-7777  
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703.760.7744  
Email: klibby@mofo.com  
Correspondent Name: Alex Chartove  
Address Line 1: Morrison & Foerster LLP  
Address Line 2: 1650 Tysons Blvd., Suite 400  
Address Line 4: McLean, VIRGINIA 22102

**ATTORNEY DOCKET NUMBER:** 106842023000

**NAME OF SUBMITTER:** Alex Chartove

Total Attachments: 4  
source=1068420230Assign#page1.tif
ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Apple Inc.
1 Infinite Loop
Cupertino, CA 95014

(hereinafter designated as the “ASSIGNEE”), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

CAPACITIVE SENSOR HAVING ELECTRODES ARRANGED ON THE SUBSTRATE AND THE FLEX CIRCUIT

Apple P# P6545US1
Attorney Docket No.: 106842023000

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 12/237,687                  Filing Date: September 25, 2008

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.

3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Morrison & Foerster LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

9/23/2008
Date
Typed Name: Benjamin LYON

Date
Typed Name: Joseph FISHER

Date
Typed Name: Lakshman RATHNAM
ASSIGNMENT

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