

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Eric G Smith</td> <td>03/12/2007</td> </tr> <tr> <td>Gavin J Reid</td> <td>03/12/2007</td> </tr> </tbody> </table>		Name	Execution Date	Eric G Smith	03/12/2007	Gavin J Reid	03/12/2007
Name	Execution Date						
Eric G Smith	03/12/2007						
Gavin J Reid	03/12/2007						
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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11685567</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11685567		
Property Type	Number						
Application Number:	11685567						
CORRESPONDENCE DATA							
Fax Number:	(408)255-8002						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	BEYER WEAVER LLP						
Address Line 1:	P.O. BOX 70250						
Address Line 4:	OAKLAND, CALIFORNIA 94612-0250						
ATTORNEY DOCKET NUMBER:	APL1P454/P4077US1						
NAME OF SUBMITTER:	Michael J. Ferrazano						
Total Attachments: 1 source=ExecutedAssignment4077US1#page1.tif							

CH \$40.00 11685567

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

DYNAMICALLY CONTROLLED KEYBOARD

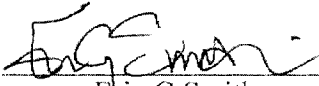

(Atty. Docket No. APL1P454/P4077US1), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
 which bears U.S. application No. 11/685,567. (Not accompanying)
 which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Apple Inc., a California corporation having a place of business at 1 Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

- 1) Signature: 
Typed Name: Eric G Smith Date: 3/12/07
- 2) Signature: 
Typed Name: Gavin J Reid Date: 3-12-07