Attorney Docket No. 20750P-002400US

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) R. Sean Murphy Wim Croojimans Richard Howarth Christopher Stringer Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 4/5/07, 4/5/07, 4/6/07, 4/6/07 Assignment Merger Security Agreement Change of Name	2. Name and address of receiving party(ies) Name: Apple Inc. Internal Address: Street Address: 1 Infinite Loop, MS 3-PAT City: Cupertino State: CA
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: US Zip: 95014 Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s) 11/650,330 Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: This document is being filed together with a new application. B. Patent No.(s) Yes No 6. Total number of applications and patents involved: 1	
Name: Babak S. Sani Internal Address: TOWNSEND AND TOWNSEND AND CREW LLP Street Address: Two Embarcadero Center,	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 numbers Expiration Date
Phone Number: (415) 576-0200 Fax Number: (415) 576-0300 Email Address: Docket@Townsend.com 9. Signature: Signature	b. Deposit Account Number 20-1430 Authorized User Name Townsend and Townsend and Crew LLF April 9, 2007 Date
Babak S. Sani	Total number of pages including cover sheet, attachments, and documents:

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PATENT

Attorney Docket No.: 20750P-002400US Client Reference No.: P4998UST

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, R. Sean Murphy of 509 S. Cashmere Terrace, Sunnyvale, CA 94087; Wim-Croojimans of 5295 Keene Drive, San Jose, CA 95124; Richard Howarth of 3928 17th Street, San Francisco, CA 94114; and Christopher Stringer of 320 Cervantes Road, Portola Valley, CA 94028, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BACKWARD COMPATIBLE CONNECTOR SYSTEM

Date(s) of execution of Declaration:

4/5/07, 4/6/07

Filing Dare:

January 5, 2007

Application No.:

11/650,330

WHEREAS, Apple Inc., a California corporation located at 1 Infinite Loop, MS 3-PAT, Cupertine, CA 95014, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the jovention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

60956330 vL

Greqjimans

Dhristopher Stringer

PATENT REEL: 019139 FRAME: 0745

RECORDED: 04/09/2007