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Attorney Docket No. APL-P5441US1

FORM PTO-1595

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R SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

| To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof. | | |
|--|--|--|
| Name of conveying party(ies): Kevin Quennesson, Pierre-Olivier Latour Additional name(s) of conveying party(ies) attached? [] Yes [X] No | 2. Name and address of receiving party(ies): Name: Apple Inc. Street Address: 1 Infinite Loop City: State: Zip: Cupertino, CA 95014 | |
| 3. Nature of conveyance: | Additional name(s) & address(es) attached? | |
| [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other | [] Yes [X] No | |
| Execution Date: 08 June 2007 | | |
| 4. Application number(s) or patent number(s): | | |
| If this document is being filed together with a new application, the execution date of the application is: 08 June 2007 | | |
| A. Patent Application No.(s): | B. Patent No.(s): | |
| Additional numbers attached? [] Yes [] No | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | Total number of applications and patents involved: [1] | |
| Name: Shun Yao Park, Vaughan & Fleming LLP 2820 Fifth Street | 7. Total fee (37 CFR 3.41) | |
| Davis, CA 95618-7759 | 8. Deposit account number: | |
| Attorney Docket No.: APL-P5441US1 | | |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. | | |
| Shun Yao Name of Person Signing Signature | 08 June 2008 Date | |
| Total number of pages including cover sheet, attachments and document: [2] | | |

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PATENT REEL: 019478 FRAME: 0113

RECORDED: 06/08/2007

Attorney Docket No. APL-P5441US1

Patent |

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned do hereby sell, assign and transfer to: Apple Inc., a corporation of California, having a principal place of business at Cupertino, California ("Assignee"), its successors, assigns, and legal representatitives, the entire right, title and interest for the United States and all foreign countries, in and to any improvements which are disclosed in the application for the United States Letters Patent,

[X] which has been executed by the undersigned concurrently herewith,

[] which was filed on and assigned U.S. Scrial No.

and is entitled:

فاحتسرتها مخكة

FACILITATING CACHING IN AN IMAGE-PROCESSING SYSTEM

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, it successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Date: Modern Name: Kevin Quennesson | Signature |
|---|------------|
| Date: 6/08/07 Name: Pierre-Olivier Latour | Signature: |
| Date: Name: | Signature: |
| Date:Name: | Signature: |
| Date:Name: | Signature: |
| | ₹ |

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PATENT
REEL: 019478 FRAME: 0114