| Form PTO-15% (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 08 - 31 - 2 | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office |
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| | SHEET |
| To the Director of the U.S. Paten. | .ched documents or the new address(es) below. |
| 1. Name of conveying party(ies) Eric E. Kuo | 2. Name and address of receiving party(ies) Name: Align Technology, Inc. Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 07/30/2007 | Street Address: 881 Martin Avenue |
| Assignment Merger Security Agreement Change of Name | City: Santa Clara |
| Joint Research Agreement Government Interest Assignment | State: CA Country: US Zip:95050 |
| Executive Order 9424, Confirmatory License Other | Additional name(s) & address(es) attached? ☐ Yes ✓ No |
| 4. Application or patent number(s): A. Patent Application No.(s) 11/888,695 08/80/2007 DBYRNE 00000112 11888695 01 C:8021 40.00 OP Additional numbers a | B. Patent No.(s) B. Patent No.(s) |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents — Sinvolved: 1 |
| Name: Brooks, Cameron & Huebsch, PLLC Internal Address: Street Address: 1221 Nicollet Ave, Ste 500 | 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) |
| City: Minneapolis State: MN Zip:55403 | 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date |
| Phone Number: (612) 236-0121 | b. Deposit Account Number |
| Fax Number: (612) 659-9344 Email Address: cameron@pipl.net , | Authorized User Name |
| 9. Signature: | 8/27/03 |
| Signature Jeffery L. Cameron Name of Person Signing | Total number of pages including cover sheet, attachments, and documents: |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I, <u>Eric E. Kuo</u>, residing at <u>912 Beach Park Blvd #86</u>, <u>Foster City</u>, <u>CA 94404</u>, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States entitled <u>CLINICAL DATA FILE</u>.

WHEREAS, I hereby authorize and request my attorneys, as listed on the Combined Declaration and Power of Attorney, at <u>Brooks, Cameron & Huebsch, PLLC.</u>, located at <u>1221 Nicollet Avenue, Suite 500, Minneapolis, MN 55403</u>, to insert here in parentheses (Serial No. <u>111887, 695</u>; Filing Date: <u>August 2, 2007</u>) the application number and filing date of said application when known.

AND WHEREAS, <u>Align Technology</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>881 Martin Avenue</u>, <u>Santa Clara</u>, <u>CA 95050</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements, and application and in and to the Letters Patent to be obtained therefore;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, its successors or assigns, the right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment for all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patent and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute, and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned, and conveyed, or intended so to be.

Rev. 01/07

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of 1007.

Eric El Kuo

STATE OF Calif

COUNTY OF Santa Clara)

On this 20 day of 000, 2007 before me personally appeared Eric E. Kuo known to me or identified as the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

SUETT. BRITTIS
Commission # 1619885
Notary Public - California
Santa Clara County
My Comm. Expires Nov 8, 2009

Notary Public

Rev.12/06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Eric E. Kuo

Serial No.:

11/888,695

Filed:

August 2, 2007

Confirmation No.

5420

Examiner:

Unknown Unknown

Art Unit: Docket:

1103.ALG.US.P

Title:

CLINICAL DATA FILE

MS ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- \underline{X} Return postcard (1).
- \underline{X} Check in the amount of $\underline{\$40.00}$ to cover the Assignment Recordation Fee for a Large Entity.
- \underline{X} Form PTO-1595 Recordation Form Cover Sheet (1 pg).
- X Assignment of the Invention to <u>Align Technology</u>, <u>Inc.</u> (2 gps).

PLEASE ASSOCIATE THIS APPLICATION WITH CUSTOMER NUMBER 69814

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS ASSIGNMENT RECORDATION SERVICES Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450, on this 2 2 day of August , 2007.

Name

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P2 U-1

Respectfully Submitted,

Eric E. Kuo

By:

Brooks, Cameron & Huebsch, PLLC 1221 Nicollet Avenue, Suite 500

Minneapolis, MN 55403

Atty Jeffery L. Cameron Reg. No.: 43,527

Date:

Rev. 12/06

PATENT REEL: 019785 FRAME: 0779

RECORDED: 08/30/2007