R SHEET

Name: Morpho, Inc.

led original documents or copy thereof.

Address: The University of Tokyo Entrepreneur Plaza 5F, 7-3-1 Hongo, Bunkyo-ku, Tokyo, 113-0033 Japan

Additional name(s) of receiving party(ies) attached?

TO THE ASSISTANT COMMISSIC

103542676

- 1. Name of conveying party(ies): (If multiple assignors, list numerically)
 - (1) Masaki Hiraga
 - (2) Kensuke Habuka

Additional name(s) of conveying party(ies) attached?

() Yes

(X)

(X)

2. Name and address of receiving party(ies):

() Yes

3. Nature of conveyance:

- (X) Assignment
 - () Merger
 - () Security Agreement
 - Change of Name ()
 - Other: ()

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

December 18, 2008

4. Application number(s) or Patent number(s):

(X) Application(s) filed herewith:

Application No.: Filing Date:

Patent No.: Issue Date:

Additional numbers attached? ()

Yes (X)

Name and address of party to whom correspondence 5. concerning document should be mailed:

Name: Yasuo Muramatsu

MURAMATSU & ASSOCIATES

Internal Address: Suite 310 Street Address: 114 Pacifica

City: Irvine State: CA

ZIP: 92618

Attorney's Docket No.: UBILAND.007AUS

Total fee (37 CFR 3.41): \$40.00

(X) **Enclosed**

Authorized to be charged to deposit account

8. Deposit account number:

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

Yasuo Muramatsu

Name of Person Signing

Jasu Muarette Signature

12/26/08

Date

38,684

Registration No.

Total number of pages including cover sheet, attachments and document: 2

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Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents Box Assignments Alexandria, VA 22313-1450

TRS-UB07.ASN 122608

> PATENT REEL: 022072 FRAME: 0650

PATENT Client Code: UBILAND.007AUS Page 1

Application No.: Filing Date:

ASSIGNMENT

WHEREAS, We, inventors, Masaki Hiraga, a resident of The University of Tokyo Entrepreneur Plaza 5F, 7-3-1 Hongo, Bunkyo-ku, Tokyo, 113-0033 Japan, and Kensuke Habuka, a resident of The University of Tokyo Entrepreneur Plaza 5F, 7-3-1 Hongo, Bunkyo-ku, Tokyo, 113-0033 Japan, have invented certain new and useful improvements in IMAGE DATA PROCESSING METHOD AND IMAGE PROCESSING APPARATUS; for which an application for a letter of patent is submitted to the United States Patent and Trademark Office concurrently herewith;

AND WHEREAS, Morpho, Inc., a Japanese corporation, with its principal place of business at The University of Tokyo Entrepreneur Plaza 5F, 7-3-1 Hongo, Bunkyo-ku, Tokyo, 113-0033 Japan (hereafter "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the said improvements and the said application:

NOW, THEREFORE, in the receipt of valuable consideration which is hereby acknowledged, We, the inventors, do hereby acknowledge that We have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND We HEREBY covenant and agree that We will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 18th day of December 2008

Masaki Hiraga

This 18th day of December 2008

Kensuke Habuka

Kensuke Habuker

ASN-UB07.001

RECORDED: 12/26/2008

PATENT REEL: 022072 FRAME: 0651