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05-23-2005

RECORD



Docket No.: MIS-00701

To the Director of the U.S. Patent and Trademark Office

103007545

at the old address(es) or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

(a) William T. Freeman
(b) Ce Liu

Execution Date(s): (a) May 11, 2005 (b) May 11, 2005

Additional name(s) of conveying party(ies) attached? Yes No

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

Name: Massachusetts Institute of Technology

Internal Address:

Street Address: 77 Massachusetts Avenue

City: Cambridge

State: Massachusetts Zip: 02139

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other: _____

4. Application or patent number(s): This document is being filed together with a new application

A. Patent Application No.(s) 11/074,371 filed March 7, 2005

B. Patent No.(s)

Additional numbers attached? Yes No

6. Total number of applications and patents involved: 1

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

Name: Patent Group

Internal Address: Choate, Hall & Stewart LLP

Street Address: Exchange Place
53 State Street

City: Boston

State: Massachusetts Zip: 02109-2804

Fax Number: 617-248-4000

7. Total fee (37 CFR 1.21(h) & 3.41).....\$ 40.00

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 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

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9. Signature:

Anne E. Saturnelli, Reg. No. 41,290
Name of Person Signing

Signature

May 16, 2005
Date

Total number of pages including cover sheet, attachments, and documents: 3

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(40.00 OP)

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
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ASSIGNMENT

WHEREAS, **WILLIAM T. FREEMAN** and **CE LIU** developed certain inventions described in U.S. patent application titled **Occluding Contour Detection and Storage for Digital Photography**, U.S. Application Serial No. 11/074,371 filed March 7, 2005, and have full right to convey the entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

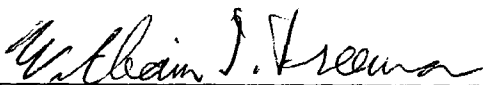
WHEREAS, **Massachusetts Institute of Technology** ("Assignee"), having offices in Cambridge, Massachusetts, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in the U.S. or any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any U.S. or international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned has hereunto set his hands and seal on the date after his signature.


May 11, 2005
Date



William T. Freeman

Commonwealth of Massachusetts)
County of MIDDLESEX)

On this 11 day of MAY, 2005, before me, the undersigned notary public, personally appeared **William T. Freeman**, personally known to me or proved to me through satisfactory evidence of identification, which was MASSACHUSETTS DRIVER LICENSE, to be the person whose name is signed on the "foregoing assignment", and acknowledged to me that it was signed voluntarily for its stated purpose.




Notary Public
My commission expires 2/27/2009

Mark T. Sengale
Notary Public
My Commission Expires
February 27, 2009

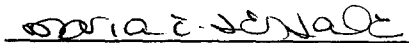
IN TESTIMONY WHEREOF, the undersigned has hereunto set his hands and seal on the date after his signature.

5/11/2005
Date


Ce Liu

Commonwealth of Massachusetts)
County of MIDDLESEX)

On this 11 day of MAY, 2005, before me, the undersigned notary public, personally appeared **Ce Liu**, personally known to me or proved to me through satisfactory evidence of identification, which was MIT PICTURE I.O., to be the person whose name is signed on the "foregoing assignment", and acknowledged to me that it was signed voluntarily for its stated purpose.


Notary Public
My commission expires 2/27/2009

Maria T. Sensale
Notary Public
My Commission Expires:
February 27, 2009