

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (Exp. 6/30/2005)



102814985

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Dinggang Shen
Christos Davatzikos

8504

Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
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☐ Other

Execution Date: August 4, 2004

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

Name: Trustees of the University of
Pennsylvania

Internal Address: Suite 300

Street Address: 3700 Market Street

City: Philadelphia

State: PA

Zip: 19104

Country: USA

Additional name(s) & address(es) attached? ☐ YES ☒ NO

22782 U.S. PTO
10/912965

080504

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: August 4, 2004

A. Patent Application Number(s) _____

B. Patent Number(s) _____

Additional number(s) attached? ☐ YES ☒ NO

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

Name: Kenneth N. Nigon
Internal Address: RatnerPrestia

☒ Street Address: Suite 301
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ZIP: 19482-0980

☐ Street Address: Nemours Building
1007 Orange Street
Suite 1100, P.O. Box 1596
City: Wilmington State: DE
ZIP: 19899

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

- ☒ Enclosed
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8. Deposit account number: 18-0350

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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.

Kenneth N. Nigon 31,549

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Total Number of Pages including cover sheet, attachments and documents: 3

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08/10/2004 FMETEK11 00000031 10912965

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40.00 DP

ASSIGNMENT - Patent ApplicationDocket Number: **UOP-403US**

Whereas, the Assignor, comprising the following named inventors:

ASSIGNOR(s)/ INVENTOR(s)	1. Dinggang Shen	2. Christos Davatzikos
	3.	4.
	5.	6.

made an invention entitled: **METHOD AND APPARATUS FOR 4-DIMENSIONAL IMAGE WARPING**

for which an application for Letters Patent of the United States:

(Select one of the following):

- ☒ is executed concurrently herewith
☐ was filed in the U.S. Patent and Trademark Office on _____,
as U.S. Patent Application Serial No.: _____

ASSIGNEE
(Full Name and Address)**Trustees of the University of Pennsylvania
3700 Market Street
Suite 300
Philadelphia, PA 19104
USA**

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

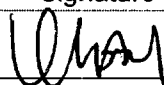
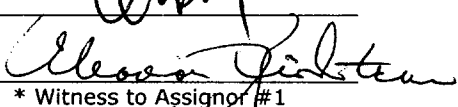

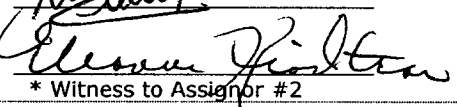
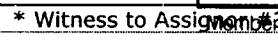
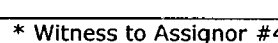
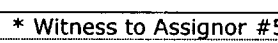
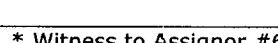
If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

ASSIGNMENT - Patent ApplicationDocket Number: **UOP-403US**

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Typed or Printed Name	Signature	Date
1. Dinggang Shen		Aug. 4, 2004
	 * Witness to Assignor #1	8/4/2004
2. Christos Davatzikos		8-4-04
	 * Witness to Assignor #2	8/4/2004
3.	<div style="border: 1px solid black; padding: 5px; text-align: center;">Notarial Seal Eleanor Kindstrom, Notary Public City of Philadelphia, Philadelphia County My Commission Expires Mar. 21, 2007</div>	
	 * Witness to Assignor #3	
4.		
	 * Witness to Assignor #4	
5.		
	 * Witness to Assignor #5	
6.		
	 * Witness to Assignor #6	

Application for United States Letters Patent:

Serial No.: _____

Filed: _____

Attorney Docket Number: **UOP-403US**Total Number of Assignment Pages **2**

* Witness signature recommended, mandatory for some countries