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NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name Dimitris Metaxas Atul Kanaujia RECEIVING PARTY DATA Receive constraints of the state university of New Jersey Street Address: Rutgers, The State University of New Jersey Street Address: ASB III, 3 Rutgers Plaza, 3rd Floor Internal Address: Office of Corporate Liaison and Technology Transfer City: New Brunswick State/Country: NEW JERSEY Postal Code: 08901 PROPERTY NUMBERS Total: 3 Property Type Number: 11954786 Application Number: 60874451 PCT Number: US0787197 CORRESPONDENCE DATA CORRESPONDENCE DATA	Execution Date 02/07/2008 02/07/2008				
Name Dimitris Metaxas Atul Kanaujia RECEIVING PARTY DATA Name: Rutgers, The State University of New Jersey Street Address: ASB III, 3 Rutgers Plaza, 3rd Floor Internal Address: Office of Corporate Liaison and Technology Transfer City: New Brunswick State/Country: NEW JERSEY Postal Code: 08901 PROPERTY NUMBERS Total: 3 Property Type Number Application Number: 11954786 Application Number: 00874451 PCT Number: US0787197	02/07/2008				
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Fax Number: (973)297-6627 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: (973) 639-8493					
Email: mfriscia@mccarter.com					
Correspondent Name: Michael R. Friscia					
Address Line 1: McCarter & English, LLP					
Address Line 2: Four Gateway Center, 100 Mulberry Street					
Address Line 4: Newark, NEW JERSEY 07102					
ATTORNEY DOCKET NUMBER: 99843-00014					
NAME OF SUBMITTER: Michael R. Friscia					
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Total Attachments: 4 source=99843-00014 Assignment#page1.tif source=99843-00014 Assignment#page2.tif source=99843-00014 Assignment#page3.tif source=99843-00014 Assignment#page4.tif

		Docket No.: 998	43-00014	
FORM PTO-1595 (Modified)	RECORDATION F	ORM COVER SHEET U.S.	DEPARTMENT OF COMMERCE	
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV04	PATEN	TS ONLY	Patent and Trademark Office	
Tab settings 🔶 🔶 👗	v v	▼ ▼	v v	
To the Director of the United States	Patent and Trademark Off	ce: Please record the attached original doc	uments or copy thereof.	
 Name of conveying party(ies): Dimitris Metaxas Atul Kanaujia 		2. Name and address of receiving panets Name: Rutgers, The State Univer		
		Internal Address: Office of Corpo	orate Liaison and	
Additional names(s) of conveying party(les)	🗋 Yes 🛛 No	Technology Transfer		
3. Nature of conveyance:				
🖾 Assignment	Merger	Street Address: ASB III, 3 Rutge	rs Plaza	
Security Agreement	Change of Name	3rd Floor		
□ Other		514 1001		
Execution Date: 02/07/2008		City: <u>New Brunwick</u> 5	State: <u>NJ</u> ZIP: <u>08901</u>	
		Additional name(s) & address(es) attacl	ned? 🗋 Yes 🔲 No	
4. Application number(s) or patent nur	nbers(s):			
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If this document is being filed togeth	ter with a new application	n, the execution date of the application i	s:	
A. Patent Application No.(s)	Filing Date	B. Patent No.(s)		
11/954,786	12/12/2007			
60/874,451	12/12/2006			
PCT/US2007/87197	12/12/2007			
	Additional numbers atta	ched? 🗋 Yes 🗵 No		
5. Name and address of party to whon concerning document should be ma	•	6. Total number of applications and	patents involved: 3	
Name: Michael R. Friscia		7. Total fee (37 CFR 3.41):	\$ <u>120.00</u>	
Internal Address: McCarter & Eng	lish, LLP	Enclosed - Any excess or insu credited or debited to deposit	-	
		Authorized to be charged to d	eposit account	
Street Address: Four Gateway Cen	ter	8. Deposit account number:		
100 Mulberry Street		503571		
City: <u>Newark</u> Sta	ate: <u>NJ</u> ZIP: <u>07102</u>	(Attach duplicate copy of this page if payi	ng by deposit account)	
9. Statement and signature.	DO NOŢ	USE THIS SPACE		
	elief, the foregoing inform	nation is true and correct and any attach	ned copy is a true copy	
of the original document.	<u>```</u> \		Ilular	
Michael R. Friscia	\///	$\gamma \gamma \gamma$	<u> 41/0/08</u>	
Name of Person Signing	V~	Signature	Date	
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	Mail documents to be recorded with Mail Stop Assignme	h required cover sheet information to: the Recordation Services	ENT	
Director of the	United States Patent and Tradema	t Recordation Services the Office, P.O. Box 1450, Alexandria, VA 223 3-1450 REEL: 020782	FRAME: 0214	

Line 1

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) 99843-00014 This is an Assignment of the following rights, title and interest: (check all that apply): \boxtimes United States of America rights, title and interest in the invention X Foreign rights, title and interest in the invention \boxtimes United States Patent Application Serial No. 11/954,786 Date of Filing: 12/12/2007 Date of Execution: X United States Provisional Patent Application Serial No. 60/874,451 United States Patent No(s). X International (PCT) Patent Application Serial No. PCT/US2007/87197 Ο Other (specify) Title of the Invention System and Method for Detecting and Tracking Features in Images Inventors (assign<mark>ors</mark>) Name Address 4 Stallion Way, North Brunswick, NJ 08902 **Dimitris Metaxas** Atul Kanaujia 23960 BPO Way, Piscataway, NJ 08854

Assignee

Name	Address	
Rutgers, The State University of New Jersey	Office of Corporate Liaison and Technology Transfer ASB III, 3 Rutgers Plaza, 3rd Floor New Brunswick, NJ 08901-8559	
	[Page 1 of 3]	AS03A/REV02

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PATENT REEL: 020782 FRAME: 0215

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Assignment of Rights, Title and Interest in Invention	Docket No.
(Multiple inventors; single assignee)	99843-00014

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignce, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Name	Signature/Date
Dimitris Metaxas	· · ·
Atul Kanaujia	
	· · · · · · · · · · · · · · · · · · ·

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

[Page 2 of 3]

PATENT REEL: 020782 FRAME: 0216 732-932-0146

Line 1

6/6

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) 99843-00014 <u>Notarization</u> (Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.) Executed this Ith day of february in the year 2008 at (Signature of Inventor) New Gersey Middlesed State of Siran BARGARA NASTRIAN County of CTANE SO TO 1 NJ 63312 Before me personally appeared Dimitris Metaxas who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to day of February execute the same this 7HC in the year 2008Executed this Fff day of FEBRUARY in the year 2008 at (Signiture of Invehte few Jersey Meddleses State of and and a state of the state of BARBARA MASTRIAN County of Before me personally appeared Atul Kanaujia who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 7th day of February in the year \mathcal{AOS} . ubara ... Executed this day of in the year at (Signature of Inventor) State of County of Before me personally appeared who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of in the year (Notary Public) [Page 3 of 3]

RECORDED: 04/10/2008

PATENT REEL: 020782 FRAME: 0217