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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Attorney Docket No. 600-1-256

To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
David Cowburn; Rong Xu; and David Fushman	Name: The Rockefeller University	
Additional accordance for a construction and the desired Van (VI Van	Address: 1230 York Avenue	
Additional name(s) of conveying party(ies) attached? [1 Yes [X] No	New York, New York 10021-6399	
3. Nature of conveyance:		
[X] Assignment [] Merger [] Security Agreement [] Change of Name		
Other:	Additional name(s) & address(es) attached? [] Yes [X] No	
Execution Date: August 16, 1999; September 13, 1999; and August 16, 1999		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, th	e execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/351,570		
Additional numbers attached? [] Yes [X] No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: <u>David A. Jackson</u>	7. Total fee (37 CFR 3.41): \$40.00	
Address: KLAUBER & JACKSON	[X] Enclosed	
411 Hackensack Avenue, 4th Floor	[] Authorized to be charged to deposit account, if necessary - for overages or underpayments only	
Hackensack, New Jersey 07601	8. Deposit account number:	
	11-1153 (Attach duplicate copy of this page if paying by deposit account)	
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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.		
Michael D. Davis, Reg. No. 39,161 Name of Person Signing Michael D. Davis, Reg. No. 39,161	Signature 10/1/99	
	Total number of pages including cover sheet, attachments, and document: 3	

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

Assistant Commissioner For Patents Box Assignments Washington, D.C. 20231

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PATENT REEL: 010286 FRAME: 0360

Attorney Docket No.: 600-1-256

ASSIGNMENT

WHEREAS, WE,

DAVID COWBURN, a citizen of the United Kingdom, residing at 215 East Dudley Avenue Westfield, NJ 07090; and

RONG XU, a citizen of the United States, residing at 140 Carrollwood Drive
Tarrytown, New York 10591; and

DAVID FUSHMAN, a citizen of the Israel, residing at 500 East 63rd Street
New York, New York 10021;

have invented certain new and useful improvements in

METHOD OF DETERMINING INTERDOMAIN ORIENTATION AND CHANGES OF INTERDOMAIN ORIENTATION ON LIGATION

for which we have filed an Application for Letters Patent in the United States on July 12, 1999, and was accorded U.S. Serial No. 09/351,570; and

WHEREAS. THE ROCKEFELLER UNIVERSITY,

an education corporation organized and existing under the laws of the State of New York, with office at 1230 York Avenue, New York, New York 10021-6399,

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which is hereby acknowledged, we the said

DAVID COWBURN; RONG XU; AND DAVID FUSHMAN

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to the said

THE ROCKEFELLER UNIVERSITY,

its successors, legal representatives and assigns, the entire right, title and interest 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 applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the right to claim priority under the terms of any appropriate International Convention based upon said application for Letters Patent of the United States, and all Letters

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Patent which may be granted from said improvements in any country or countries foreign to the United States and extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

THE ROCKEFELLER UNIVERSITY,

it successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

THE ROCKEFELLER UNIVERSITY.

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

THE ROCKEFELLER UNIVERSITY,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date	DAVID COWBURN	_ L.S.
Notary Public, State of November No. 31-4989836 Qualified in New York Commission Expires Dec. 16 1999 TERESA L. SOLOMO A A Commission Expires Dec. 16 1999	RONG XU	L.S.
Notary Public, State of the Notary Public, State of the No. 31-49838000 Gualified in New York Co. 7 Commission Expires Dec. 16, 1999 Date 2/16, 1999	David Funhman DAVID FUSHMAN	L.S.
No Co	- 2 -	

PATENT
RECORDED: 10/04/1999 REEL: 010286 FRAME: 0362