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To the Honorable Commissioner of Patents and 1 rademarks.	027325 riease record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Qiang LIAO, Tianshou ZHAO and Ping CHENG	Name: The Hong Kong University of Science				
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Address: & Technology				
3. Nature of conveyance:	Clear Water Bay				
[X] Assignment [] Merger	Kowloon Some				
[] Security Agreement [] Change of Name	HONG KONG				
Other:	Additional name(s) & address(es) attached? [] Yes [X] No				
Execution Date: April 7, 1999					
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: April 7, 1999				
A. Patent Application No.(s)	B. Patent No.(s)				
09/294133					
Additional numbers attack	ned? [] 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: James A. LaBarre	7. Total fee (37 CFR 3.41): \$40.00				
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[X] Enclosed				
P.O. Box 1404	[X] Authorized to be charged to deposit account, if necessary				
Alexandria, Virginia 22313-1404	8. Deposit account number:				
	_02-4800				
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true James A. LaBarre, Reg. No. 28,632 Name of Person Signing	and correct and any attached copy is a true copy of the original document. April 20, 1999 Date Total number of pages including cover sheet, attachments, and document: 3				
Mail documents to be recorded with	required cover sheet information to:				

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

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PATENT REEL: 9918 FRAME: 0245

Attorney's Docket No.

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by LIAO Qiang, ZHAO Tianshou and
CHENG Ping , residing at GA, Rm 2, Blk D, Junior Research
Staff Quarter, HKUST, Clear Water Bay, Kowloon, Hong Kong, and
Blk 10, 17/F, Flat E, Sceneway Garden, Lam Tin, Kowloon, Hong Kong
and Apt 9B, Tower #5, Senior Staff Quarter, HKUST, Clear Water Bay,
Kowloon, Hong Kong (hereinafter referred to as "the Assignors"),
respectively, witnesseth:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall

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Application	Serial	No.	Unassigned
Attorney's	s Dock	et N	lo.

advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date	7/4/99	Name of Assignor	hear ling
Date	7/4/99	Name of Assignor	Tiahor Shot
Date _	7/4/09	Name of Assignor	Puythy
Date _		Name of Assignor	
Date _		Name of Assignor	
Date _		Name of Assignor	
Date		Name of Assignor	

RECORDED: 04/20/1999