6-12-94 REC	U.S. DEPARTMENT OF COMMER Patent and Trademark Off T Attorney's Docket No. 016660-00
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Lilong CAI Weidong ZHOU Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name Other: Execution Date: May 29, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) O 9 09 617	2. Name and address of receiving party(ies): Name: Hong Kong University of Science & Technology Address: Clearwater Bay Kowloon HONG KONG Additional name(s) & address(es) attached? [] Yes [x] No ne execution date of the application is: May 29, 1998 B. Patent No.(s)
Additional numbers attac	ched? [] 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 Address: Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404	7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed [X] Authorized to be charged to deposit account, if necessar 8. Deposit account number: 02-4800
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James A. LaBarre, Reg. No. 28,632	Signature June 12, 1998 Date

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

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Total number of pages including cover sheet, attachments, and document: $\underline{3}$

Attorney'	s Do	cket	No.

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by	CAI Lilong	, and	
ZHOU Weidong	_, residing at <u>Clear Water Bay</u> , Kln, HK	and	
	(hereinafter referred to as "the Assignors"), respectively	ectively,	
witnesseth:		, ,	
WHEREAS, the Assignor	rs have invented certain new and useful improvemen	ts in	
Postioning Apparatus For Hard	l Disk Servowriter set forthin an application fo	r Letters	
	h is a provisional application to be filed herewith; []		
a non-provisional application having	an oath or declaration executed on even date herew	ith prior	
to filing of application; [] bearing Ap	plication No, and filed on	; and	
	Kong University of	,	
WHEREAS, Science &	x Technology a corporation duly or	rganized	
under and pursuant to the laws of	and having its principal place of bus	iness at	
· ·	(hereinafter referred to as "the Ass		
is desirous of acquiring the entire righ	ht, title, and interest in and to said inventions, the rigi		
applications on said inventions and t	the entire right, title and interest in and to any appli	cations.	
including provisional applications for Letters Patent of the United States or other countries claiming			
priority to said application, and in and to any Letters Patent or Patents, United States or foreign,			
to be obtained therefor and thereon.	,		

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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PATENT

(1/96)

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Attorney's	Docket	No.	

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.

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Date Muy 29 9 8	Name of Assignor	2/www.cof
Date	Name of Assignor	

(1/96)PATENT REEL: 9249 FRAME: 0842

RECORDED: 06/12/1998