12-03-2003

	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
Tab settings ⇔⇔⇔ ↓ ↓ 102613924 ↓ ↓					
	Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies)  Yee-Chung Fu Ken Chang	Name and address of receiving party(ies)     Name: Maxtor Corporation., a Delaware     Corporation     Internal Address: 2452 Clover Basin Drive				
Ross Pace  Additional name(s) of conveying party(ies) and one of the conveying party (ies) and one of the conveying par					
Additional name(s) of conveying party(ies) attaching the Yes X No  3. Nature of conveyance:	-				
X Assignment Merger	Street Address: Same				
Security Agreement Change of Name					
Execution Date: November 11, 2003	City: Longmont State: CA Zip: 80503 Additional name(s) & address(es) attached? Yes X No				
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:				
A. Patent Application No.(s)     10/611,419	B. Patent No.(s)				
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:				
Name: Steven G. Roeder	7. Total fee (37 CFR 3.41) \$ 40.00				
The Law Office of Steven G. Roeder	X Enclosed				
Internal Address:	Authorized to be charged to deposit account				
Street Address: 5560 Chelsea Avenue	8. Deposit account number:				
City: <u>La Jolla</u> State: <u>CA</u> Zip: <u>92037</u>	60-1141 (Attach duplicate copy of this page if paying by deposit account)				
DO NOT USE THIS SPACE					
9. Statement and signature.  To the best of my knowledge and belief, the foregoing in Is a true copy of the original document.  James P. Broder, Reg. No. 43,514  Name of Person Signing	November 19, 2003 Signature  November 19, 2003  Date				
Total number of pages including cover sheet	<u> </u>				
Mail documents to be recorded with Commissioner of Patents &	h required cover sheet information to: Trademarks. Box Assignments				

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Washington, D.C. 20231

PATENT REEL: 014741 FRAME: 0378

## **ASSIGNMENT**

WHEREAS, we, Yee-Chung Fu a citizen of the United States, residing at 40328 Imperio Place, Fremont, CA 94539, United States of America; Ken Chang, a citizen of the United States of America, residing at 20096 Chateau Drive, Saratoga, CA 95070, United States of America; and Ross Pace, a citizen of the United States of America, residing at 1047 Carolyn Ave., San Jose, CA 95125, United States of America, have invented a certain new and useful invention entitled POSITIONER FOR A DISK DRIVE THAT OFFSETS THE RESULTANT FORCE AT THE ACTUATOR HUB TO PRECISELY POSITION A DATA TRANSDUCER, for which an application for Letters Patent of the United States have been prepared for filing, said application being identified as Attorney Docket No. Q01-1041-US1 / 11198.71, Serial No. 10/611,419, and executed on June 30, 2003;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, MAXTOR CORPORATION, a Delaware Corporation having a place of business at 2452 Clover Basin Drive, Longmont, Colorado, 80503, its successors, legal representatives and assigns, the entire right, title and interest in the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues, Reexaminations and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefore to a party other than MAXTOR CORPORATION and we are under no obligation to make and shall not make any assignment of the invention, application, or patent therefore to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining, sustaining and enforcing of any and all such Letters Patent and patent rights and in confirming the assignee's exclusive ownership of the invention, without further consideration, but at the expense of said assignee.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to MAXTOR CORPORATION, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

-1-

PATENT REEL: 014741 FRAME: 0379

Date: 11/03/2003 By: Jewshy Fin Yee Chung Fu
STATE OF (alifornia)  COUNTY OF Alameda)  ss.
Before me, a Notary Public in and for said County and State, personally appeared Yee Chung Fu , known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he or she executed the same for the purposes and considerations therein expressed.
Given under my hand and seal of office this 3rd day of November, 2003.
RAJNI KACHHIA Commission # 1379015 Notary Public - Collifornia  Alameda County My Comm. Expires Oct 8, 2006  Notary Public 10   08   06 My Commission Expires:
Date: By: Ken Chang
STATE OF ) ss.
COUNTY OF )
Before me, a Notary Public in and for said County and State, personally appeared Ken Chang, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he or she executed the same for the purposes and considerations therein expressed.
Given under my hand and seal of office this day of, 2003.
Notary Public
My Commission Expires:

-2-

Date:	By:
	Ross Pace
STATE OF	
	) ) ss.
COUNTY OF	)
•	
Before me	a Notary Public in and for said County and State, personally appeared
Ross Pace	_, known to me to be the person whose name is subscribed to the foregoing
instrument, and a	knowledged to me that he or she executed the same for the purposes and
considerations the	ein expressed.
Given und	r my hand and seal of office this day of, 2003.
	Notary Public
	·
	My Commission Expires:

## **ASSIGNMENT**

WHEREAS, we, Yee-Chung Fu a citizen of ROC (Taiwan), residing at 40328 Imperio Place, Fremont, CA 94539, United States of America; Ken Chang, a citizen of the United States of America, residing at 20096 Chateau Drive, Saratoga, CA 95070, United States of America; and Ross Pace, a citizen of the United States of America, residing at 1047 Carolyn Ave., San Jose, CA 95125, United States of America, have invented a certain new and useful invention entitled POSITIONER FOR A DISK DRIVE THAT OFFSETS THE RESULTANT FORCE AT THE ACTUATOR HUB TO PRECISELY POSITION A DATA TRANSDUCER, for which an application for Letters Patent of the United States have been prepared for filing, said application being identified as Attorney Docket No. Q01-1041-US1 / 11198.71, Serial No. 10/611,419, and executed on June 30, 2003;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, MAXTOR CORPORATION, a Delaware Corporation having a place of business at 2452 Clover Basin Drive, Longmont, Colorado, 80503, its successors, legal representatives and assigns, the entire right, title and interest in the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues, Reexaminations and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefore to a party other than MAXTOR CORPORATION and we are under no obligation to make and shall not make any assignment of the invention, application, or patent therefore to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining, sustaining and enforcing of any and all such Letters Patent and patent rights and in confirming the assignee's exclusive ownership of the invention, without further consideration, but at the expense of said assignee.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to MAXTOR CORPORATION, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

-1-

PATENT REEL: 014741 FRAME: 0382

Date: By: _			
	Yee Chung Fu		
STATE OF	)		
COUNTY OF	) ss. )		
Before me, a Notary Publ Yee Chung Fu, known to me instrument, and acknowledged to considerations therein expressed.	to be the person who	se name is subscribed to	the foregoing
Given under my hand and se	eal of office this	day of	, 2003.
			Notary Public
		My Comm	nission Expires:
		wy comi	assion Expires.
Date: By:			
	Ken Chang		
STATE OF	)		
COUNTY OF	) ss.		
Coolii i oi	,		
Before me, a Notary Public Ken Chang, known to minstrument, and acknowledged to considerations therein expressed.	e to be the person wh	ose name is subscribed to	o the foregoing
Circum and an arrahand and a	and of office this	down of	2002
Given under my hand and so	ear of office this	_ day of	, 2003.
			Notary Public
			•
		My Comm	ission Expires:

Date: 9/12/03 By: Ross Pace
STATE OF California ) COUNTY OF San La Clina ) Ss.
Before me, a Notary Public in and for said County and State, personally appeared Ross Pace, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he or she executed the same for the purposes and considerations therein expressed.
Given under my hand and seal of office this 12th day of See , 2003.
L. PIROUZI Commission #1355811 Notary Public - California Santa Clara County My Comm. Expires June 4, 2006  My Commission Expires:

## **ASSIGNMENT**

WHEREAS, we, Yee-Chung Fu a citizen of the United States, residing at 40328 Imperio Place, Fremont, CA 94539, United States of America; Ken Chang, a citizen of the United States of America, residing at 20096 Chateau Drive, Saratoga, CA 95070, United States of America; and Ross Pace, a citizen of the United States of America, residing at 1047 Carolyn Ave., San Jose, CA 95125, United States of America, have invented a certain new and useful invention entitled POSITIONER FOR A DISK DRIVE THAT OFFSETS THE RESULTANT FORCE AT THE ACTUATOR HUB TO PRECISELY POSITION A DATA TRANSDUCER, for which an application for Letters Patent of the United States have been prepared for filing, said application being identified as Attorney Docket No. Q01-1041-US1 / 11198.71, Serial No. 10/611,419, and executed on June 30, 2003;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, MAXTOR CORPORATION, a Delaware Corporation having a place of business at 2452 Clover Basin Drive, Longmont, Colorado, 80503, its successors, legal representatives and assigns, the entire right, title and interest in the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues, Reexaminations and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefore to a party other than MAXTOR CORPORATION and we are under no obligation to make and shall not make any assignment of the invention, application, or patent therefore to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining, sustaining and enforcing of any and all such Letters Patent and patent rights and in confirming the assignee's exclusive ownership of the invention, without further consideration, but at the expense of said assignee.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to MAXTOR CORPORATION, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

-1-

Date:	By:Yee Chung Fu	·
STATE OF	)	
COUNTY OF	) ss. )	
Yee Chung Fu, knowr	ary Public in and for said County and to me to be the person whose name idged to me that he or she executed the ressed.	is subscribed to the foregoing
Given under my ha	nd and seal of office this day of _	, 2003.
		Notary Public  My Commission Expires:
Date: 11/11/03	By: Ken Chang	<del>?</del>
STATE OF Catifornia COUNTY OF Santa	Lara)ss.	
Ken Chang , kno instrument, and acknowled considerations therein expr		is subscribed to the foregoing e same for the purposes and
Given under my har	nd and seal of office this day of _	November, 2003.
PART MA	ENCIA-CHING	Matama Dukii -
ISABEL VAL	encia-ching	Notary Public

Commission # 1260872
Notary Public - California \$
Santa Clara County
MyComm. Biplies May 13, 2004

My Commission Expires:
May 13,7004

-2-

Date:	By:		
	Ross Pace		
STATE OF	)		
	) ss.		
COUNTY OF	)		
Ross Pace	, known to me to be the nowledged to me that	d for said County and State, e person whose name is subscr he or she executed the same to	ibed to the foregoing
Given under	my hand and seal of offi	ce this day of	, 2003.
			Notary Public
		My O	Commission Expires:

**RECORDED: 11/24/2003**