OT-	13-2001	
FOFM PTO-1595 P20 20.P08 7.9.0/ 11 9 200 2 R		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorate Commissioner of Aten	776557	al documents or copy thereof.
1. Name of Conveying party(ies):  ASAHI KOGAKU KOGYO KABUSHIKI KAISHA  2. Name and address of receiving party(ies)		
ASARI KOGAKU KOGTO KABUSHIKI KAISHA	Name: TeraS	tor Corporation, c/o VOS
	Internal Address	
Additional name(s) of conveying party(ies) attached? Yes _X_ No	mena Address.	
3. Nature of conveyance:		0.334.4
	Street Address: 930 Wrigley Way.	
	City: Milpitas State: California ZIP: 95035	
Security Agreement Change of Name		
X Other Corrected Recordation at REEL 011579 and FRAME 0888	Additional name(s) and address(es) attached? X Yes No	
Execution Date: February 6, 2001		
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:	
and accument a coning mod regions.	date of the approach is.	
A. Patent Application No.(s)	B. Patent No.(s)	
09/795,458		
Additional numbers atta	ched: · Yes <u>X</u> No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Bruce H. Bernstein	7. Total Fee (37 CFR 3.41)\$40.00	
Internal Address: P 20120		
	X Enclosed	
	Authorized to be char	rged to deposit account
Street Address: GREENBLUM & BERNSTEIN, P.L.C.	Deposit account number:	
1941 Roland Clarke Place		19-0089
City: Reston State: VA ZIP: 20191	(Attach duplicate copy of	this page if paying by deposit account)
DO NOT USE '	THIS SPACE	
<ol><li>Statement and signature.</li><li>To the best of my knowledge and belief, the foregoing information is true and</li></ol>	correct and any attached copy	is a true copy of the original document.
Bruce H. Bernstein, Reg. No. 29,027	Reg. 31,438	716101
Name of Person Signing  Total number of pages including cover she	Signature	Date
Mail documents to be recorded with Commissioner of Patents & T  7/13/2001   MIFLER 00000667 09795458 Washington,	rademarks, Box Assignments	ยท เช.

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**PATENT REEL: 011961 FRAME: 0271**  P20120.P09



## LISTING OF ADDITIONAL RECEIVING PARTIES

Name : ASAHI KOGAKU KOGYO KABUSHIKI KAISHA

Street address: 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, JAPAN

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	03-15-2001	
FORM PTO-1595 03/01/01 . P20120.P04		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Dieneral Commission of	PE01637858	d original documents or copy thereof.
1. Name of Conveying party(ies): ASAHI KOGAKU KOGYO KABUSHIKI KAISHA	2. Name and address Name:	TERASTOR CORPORATION, c/o VOS
Additional name(s) of conveying party(ies) attached? Yes _		20 0 E
3. Nature of conveyance:	Street Address:	930 Wrigley Way,
_X_Assignment Merger		
Security Agreement Change of Name		
Other	City: Milpitas	State: CALIFORNIA ZIP: 95035
Execution Date: February 6, 2001		e(s) and address(es) attached?Yes _X_No
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 i	s:February 6, 2001
A. Patent Application No.(s)  Additio	B. Patent No.(s) nal numbers attached:Yes _X_No	0///0/
5. Name and address of party to whom correspondence concerning		applications and patents involved: 1
document should be mailed:		
Name: Bruce H. Bernstein Internal Address: 20120	X Enclosed	
	Authorized	to be charged to decosit actourt
Street Address: GREENBLUM & BERNSTEIN, P.L.C.  1941 Roland Clarke Place  City: Reston State: VA ZIP:	8. Deposit account  (Attach duplicate	number:  19-0089 e 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 information Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing	Johnson My N Signature	6 33,339 3/1/01 Date
Total number of pages in	cluding cover sheet, attachments and d	ocument: _3_
	be recorded with required cover sheet er of Patents & Trademarks, Box Assi Washington, D.C. 20231	
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## **ASSIGNMENT**

WHEREAS, Asahi Kogaku Kogyo Kabushiki Kaisha, a corporation organized and existing under the laws of Japan, whose post-office address is 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter referred to as the ASSIGNOR, is the owner of certain improvements relating to:

## OPTICAL SYSTEM FOR OPTICAL DISK DRIVE

by means of an assignment in U.S. Patent Application Serial No. 09/105,220, recorded effective September 11, 1998 at Reel 9444, Frame 0356 of the U.S. Patent and Trademark Office assignment records, and by an additional assignment to Asahi Kogaku Kogyo Kabushiki Kaisha from inventor Amit Jain, filed concurrently herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorizes and requests any one of the attorneys of record in this application, including Neil F. Greenblum, Reg. No. 28,394; Bruce H. Bernstein, Reg. No. 29,027; Arnold Turk, Reg. No. 33,094; and James L. Rowland, Reg. No. 32,674, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. \_\_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_\_) the filing date and application number of said application when known.

AND WHEREAS, TeraStor Corporation, c/o VOS, a corporation organized and existing under the laws of the state of California, whose post-office address is 930 Wrigley Way, Milpitas, California 95035, and Asahi Kogaku Kogyo Kabushiki Kaisha, a corporation organized and existing under the laws of Japan, whose post-office address is 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter known as the ASSIGNEES, are desirous of becoming joint owners with each having an equal undivided interest in the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in

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as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the date indicated below.

Witnessed by:

Name Date

\* Mazako Kobayashi x 2/6 /2001

Asahi Kogaku Kogyo Kabushiki Kaisha

Name Naoyuki UNO

X Senior Managing Director Title

> **PATENT** REEL: 011961 FRAME: 0275

RECORDED: 07/09/2001