09-02-2004

## PATENT RECOR 8:25-04/COVER



y Docket No.: **I69.12-0635** -- **ALG** 

To the Commissioner for Patents: Mail Stop Assignment Recordation Services - Please record the attached copy thereof.	
Name of conveying party(ies):     (1) Jianxin Zhu     (2) Lance E. Stover	2. Name and address of receiving party(ies):  Name: Seagate Technology LLC
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
3. Nature of Conveyance:	City: Scotts Valley, State: California ZIP 95066
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: August 24, 2004	Additional name(s) & address(es) attached? [] Yes [X] No
4A. Application No.(s)	4B. Patent No.(s)
If this document is being filed together with a new application, the execution date(s) of the application is: August 24, 2004  Additional numbers attached? [] Yes [X] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: David R. Fairbairn	Additional numbers attached? [ ] Yes [ ] No  6. Total number of applications and patents involved: [1]
Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002	7. Total fee (37 C.F.R. 3.41):\$ 40.00
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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.	
1 D/2fal = 8/26/04	
David R. Fairbairn  Date  Total number of pages including cover sheet, attachments and document: [3]	
four number of pages including cover sheet, attachments and document: [3]	

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> PATENT REEL: 015743 FRAME: 0044

## **ASSIGNMENT**

Attorney Docket No.: I69.12-0635 Seagate Docket No.: STL 12094.00

WHEREAS, We Jianxin Zhu of 4623 Weston Hills Drive, Eagan, Minnesota 55123, and Lance E. Stover of 16291 Hilltop Road, Eden Prairie, Minnesota 55347 are the inventor(s) of an invention entitled MASK COMPLEMENTARY MULTIPLE EXPOSURE TECHNIQUE that is the subject matter of: (Check all that apply)

- \_ a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. \_ filed on \_;
- X an application for Letters Patent which has been executed on even date herewith and/or is identifiable in the United States Patent and Trademark Office by Application No. filed on ;and
- an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No., filed on; and

WHEREAS, Seagate Technology LLC, a Delaware limited liability corporation and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

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IN TESTIMONY WHEREOF, I have hereunto set i	my hand this <del>2\fmu M</del> day of <u>Augus+</u> , <u>2004</u> .
	Ang Stern
	<del>Jianxi Zh</del> u
STATE OF MINNESOTA )	Jianxin Zhu
)ss. COUNTY OF DAKOTA )	
24th Aunt	efore me personally appeared <u>Jianxin Zhu</u>
\ 1 I	
	the foregoing instrument, and acknowledged to me that
he/she executed the same for the uses and purposes	herein set forth.
[SEAL] MARCELLA MARCE	Marcella M. Markus Notary Public
IN TESTIMONY WHEREOF, I have hereunto set my hand this 24th day of August, 2004.	
STATE OF MINNESOTA )	Lance E. Stover
)ss. COUNTY OF HENNEPIN )	
On this 24th day of August , 20	104, before me personally appeared Lance E. Sover
V	d the foregoing instrument, and acknowledged to me that
he/she executed the same for the uses and purposes	herein set forth.
MARCELLA M. MARKUSON STARY PUBLIC – MINNESOTA	Marce Ca M. markuson
[SEAL] {\ DAKOTA COLINTY }	Notary Public



**RECORDED: 08/25/2004** 

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