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S. DEPARTMENT OF COMMERCE

(Rev. 03/01) 10:	2212690 U.S. Patent and Trademark Office		
OMB No. 0651-0027 (exp. 5/31/2002)  Tab settings	<b>V V V V</b>		
	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  HongYing Wang  Neil Deeman  Koichi Wago  Nobuo Kurataka  Additional name(s) of conveying party(ies) attached?  Yes No	2. Name and address of receiving party(ies) Name: Seagate Technology LLC Internal Address: Intellectual Property Dept.		
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other  04/09/2002	Street Address: 920 Disc Drive, SV15 B1  City: Scotts Valley State: CA Zip: 95066		
Execution Date:	Additional name(s) & address(es) attached? Yes V		
If this document is being filed together with a new appli  A. Patent Application No.(s) 10/112,214	B. Patent No.(s)		
Additional numbers at	tached? Yes V No		
Name and address of party to whom correspondence concerning document should be mailed:     Name: Raghunath S. Minisandram     Intellectual Property Dept.	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$  Enclosed		
Internal Address:	Authorized to be charged to deposit account		
Street Address: 920 Disc Drive, SV15 B1	8. Deposit account number:  19-1036		
City: Scotts Valley State: CA Zip: 95066			
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Name of Person Signing	Signature Date  ar sheet, attachments, and documents: 6		

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

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

## **ASSIGNMENT**

Attorney Docket No.:

Seagate Docket No.:

STL 3099.00

WHEREAS, We, HongYing Wang of 37576 Summer Holly Common, Fremont, California 94536 (citizenship – USA), Neil Deeman of 101 Leona Court, Alamo, California 94507 (citizenship – British), Koichi Wago of 801 Iris Avenue, Sunnyvale, California 94086 (citizenship – Japan), and Nobuo Kurataka of 502 Railway Avenue, Apartment Number 314, Campbell, California 95008 (citizenship – Japan) are the inventors of an invention entitled Polystyrene As A Resist For Making Patterned Media and are 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;
$\boxtimes$	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. 10/112214 filed on March 29, 2002; 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 limited liability company organized and existing under the laws of the State of Delaware and the United States of America, 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, I/we transfer to Assignee, its successors and assigns, my/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 I/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.

I/We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/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.

I/We represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/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.

PATENT REEL: 013243 FRAME: 0813

Assignment Docket No.: STL 3099.00 Inventors: HongYing Wang, Neil Deeman, Koichi Wago and Nobuo Kuratak Entitled: Polystyrene As A Resist For Making Patterned Media Page 2 of 3
HongYing Wang (Inventor)
State of <u>Caldornia</u> ) SS. County of <u>Alameda</u> )
Subscribed and sworn to (or affirmed) before me this \( \frac{Q}{\text{name}} \) day of \( \frac{Q\text{pull}}{\text{(month)}} \), \( \frac{\frac{\text{2002}}{\text{(year)}}}{\text{ by}} \)
HEATHER R. BAKER Commission # 1293229 Notary Public - California Alameda County My Comm. Expires Feb 5, 2005  Del Door
Neil Deeman (Inventor)
State of <u>autornia</u> ) ss. County of <u>alameda</u> )
Subscribed and sworn to (or affirmed) before me this \( \frac{\alpha}{\text{table}} \) day of \( \frac{\alpha \text{Upul}}{\text{(month)}}, \( \frac{\beta \text{D02}}{\text{(year)}} \) by \( \text{NuU Neman} \) (name of signer).

(SEAL)

HEATHER R. BAKER
Commission # 1293229
Notary Public - California
Alameda County
My Comm. Expires Feb 5, 2005

Assignment Docket No.: STL 3099.00 Inventors: HongYing Wang, Neil Deeman, Koichi Wago and Nobuo Kuratak Entitled: Polystyrene As A Resist For Making Patterned Media Page 3 of 3
Koighi Wago (Inventor)
State of Cardomia)
County of <u>Clamedo</u> ) SS.
Subscribed and sworn to (or affirmed) before me this day of (month), (year) by (name of signer).
(SEAL)  HEATHER R. BAKER Commission # 1293229 Notary Public - California Alameda County
My Comm. Expires Feb 5, 2005  Outro Kuat  Nobuo Kurataka (Inventor)
State of Cairlornia )
County of <u>Alameda</u> ) SS.
Subscribed and sworn to (or affirmed) before me this gard ay of a compart (month) 2002 (year) by Nubub Kurataka (name of signer).

(SEAL)



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U.S. Assignment Seagate Technology LLC

**RECORDED: 08/29/2002** 

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Rev. January 10, 2001