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Connie C. Liu		Name: Seagate Technology LLC
Linda L. Zhong Ian J. Beresford Lin Huang Joseph Leigh David E. Brown	2802	Internal Address:
Additional name(s) of conveying party(ies) atta		Street Address: <u>920 Disc Drive</u> , <u>Building 15</u>
3. Nature of conveyance:		City: Scotts Valley State: California Zip: 95066
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Execution Date: <u>11/27/01; 11/30/01</u>		
 4. Application number(s) or registration number of this document is being filed together with A. Patent Application No.(s) <u>09/895,053</u> B. Patent No.(s) 	h a new application, the exec	cution date of the application is: <u>June 29, 2001</u> (Date of Filing) s attached? <u>Yes X</u> No
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ASSIGNMENT

Attorney Docket No.: 80328452 Seagate Docket No.: SEA 28452

WHEREAS, we, Connie C. Liu, 4078 Lakeside Drive, San Jose, California 95148, USA; Linda L. Zhong, 1019 S. Beckett Court, Anaheim, California 92808, USA; Ian J. Beresford, 1019 S. Beckett Court, Anaheim, California 92808, USA; Lin Huang, 3274 Orange Street, San Jose, California 95127, USA; Joseph Leigh, 146 Del Pardo Drive, Campbell, California 95008, USA: and David E. Brown, 13627 Marmont Way, San Jose, California 95127, USA, are the inventors of an invention entitled USING PLATED SURFACE FOR RECORDING MEDIA WITHOUT POLISHING that is the subject matter of:

a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. ______ filed on _____;

an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by X Application No. 09/896,053 filed on June 29, 2001; 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, 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.

CONNIE C. LIU (Inventor)

Votary Public

Subscribed and sworn to before me at <u>Armont</u>, California, a Notary Public, this 27 day of November, 20 D1



U.S. Assignment Seagate Technology LLC

-1-

Rev. January 10, 2001

	LINDA L. ZHONG (Inventor)
Subscribed and sworn to before me at day of, 20	, a Notary Public, this
(SEAL)	Notary Public
Subscribed and sworn to before me at day of, 20	IAN J. BERESFORD (Inventor)
	Notary Public
(SELL) Victoria L. McDonald COMM. 1207505 NOTARY PUBLIC - CALFORNIA SANTA CLARA COUNTY My Comm. Explore JAN. 9, 2003 Webolda K. McDovan Subscribed and sworn to before me at <u>Victoria</u> day of <u>Nov</u> , 2001	LIN HUANG (Inventor)
	Notary Public
(SEAL)	
Subscribed and sworn to before me at day of, 20	JOSEPH LEIGH (Inventor) , a Notary Public, this
	Notary Public
(SEAL)	
U.S. Assignment Seagate Technology LLC -2-	Rev. January 10, 2001

Lid Go 3 LINDA L. ZHONG (Inventor Subscribed and sworn to before me at <u>Arement</u>, <u>Californic</u>, a Notary Public, this <u>1</u> day of <u>November</u>, 20 01. even a Brun HEATHER R. BAKER Commission # 1293229 Notary Public - California (SEAL) Alameda County My Comm. Expires Feb 5, 2005 IAN J. BERESFORD (Inventor) Subscribed and sworn to before me at <u>Armont</u>, California, a Notary Public, this <u>27</u> day of <u>Nonember</u>, 20 <u>01</u>. Lefther Brenner HEATHER R. BAKER Commission # 1293229 Notary Public - Caillania (SEAL) Alameda Cremiy My Comm. Expired and 1905 LIN HUANG (Inventor) ____, a Notary Public, this Subscribed and sworn to before me at _____ _____day of ______, 20 _____. Notary Public (SEAL) JOSEPH LEIGH (Inventor Subscribed and sworn to before me at Frement, Califor , a Notary Public, this 27 day of November 20 01 HEATHER R. BAKER Commission # 1293229 Notary Public Notary Public - California Alameda County My Comm. Expires Feb 5, 2005 (SEAL) Rev. January 10, 2001 -2-U.S. Assignment Seagate Technology LLC

BROWN (Inventor) Cali Subscribed and sworn to before me at _____ day of ______ VI_____ 20____ rement , a Notary Public, this

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

(SEAL)

Notary Public

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