06-19-2001

EET

	Docket No. 146712001300			
101754 1 2 2001 S 6. [2.0]	4011 —————			
To the Commissioner of Patents and Trademarks: Pleas	e record the attached original documents or copy thereof.			
Range of conveying party(ies): Samuel Dacke HARKNESS, IV Roger RISTAU Li-Lien LEE Rajiv Yadav RANJAN Individual(s)	2. Name and address of receiving party(ies): Seagate Technology LLC 920 Disc Drive Scotts Valley, California 95066 Additional name(s) & address(es) attached? □ Yes ☒ No			
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the ex A. Patent Application No.(s) 09/781,975 Additional numbers attached? □ Yes ☑ No 	xecution date of the application is: B. Patent No.(s)			
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1			
document should be mailed: Raj S. Dave' Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888	7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, referencing Attorney Docket 146712001300 8. Deposit account number: 03-1952			
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	<u> </u>			
DO NOT USE	THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document. Name: Raj S. Dave' Registration No: 42,465	June 12, 2001 Date			
Total number of pages comprising cov	ver sheet, attachments and document: 3			
Box Assi Crystal Gatewa	blic Records ignments			

dc-266429

PATENT REEL: 011894 FRAME: 0780

ASSIGNMENT

Attorney Docket No.:

146712001300

Seagate Docket No.:

SEA2918

WHEREAS, I/we Samuel Dacke Harkness, IV of 2575 Diamond Street, San Francisco, California 94131, USA,
Roger Ristau of 761 Leland Way, Livermore, California 94550, USA, Li-Lien Lee of 4615 Clarendon Drive, San Jose
California 95129, USA and Rajiv Yadav Ranjan of 6620 Creekview Ct., San Jose, California 95120, USA are the
inventor(s) of an invention entitled Chromium-Alloy Seedlayers For Recording Media that is the subject matter of:
(check all that apply)

	a provisional app	olication for Letters F	Patent which is identifia	able in the Unite	ed States Pater	nt and Trademark Off	ice
		0			;		
\boxtimes			ch is identifiable in the			demark Office by	
	Application No.	09/781,975	filed on Feb.	14, 2001	; and		
			rs Patent filed pursuan			eaty which is	
	identifiable in the	United States Reco	eiving Office by Applica	ation 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 aboveidentified 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.

Samuel Dacke Harkness, IV(Inventor)

(SEAL)

Subscribed and sworn to before me at 470/0 Kato Road, a Notary Public, this 15th day of Fehrmany

SARALYN D. BROWN

Notary Public

Rev. January 10, 2001

Subscribed and sworn to before me at 47010 Fato Pond , a Notary Public, this 15th day of February 2001. SARALYN D. BROWN Commission # 1285866 (SEAL) Notary Public - California Santa Clara County My Comm. Expires Nov 30, 2004 Subscribed and sworn to before me at 47010 Kato Road ____, a Notary Public, this ゟ゚゙ヹ゚_day of tebruam, 2001. SARALYN D. BROWN (SEAL) Commission # 1285866 Notary Public - California Santa Clara County My Comm. Expires Nov 30, 2004 Subscribed and sworn to before me at 47010 Keto Road , a Notary Public, this 15¹² day of Chrose , 2001. (SEAL)

SARALYN D. BROWN Commission # 1285866 Notary Public - California Santa Clara County My Comm. Expires Nov 30, 2004

Rev. January 10, 2001