

Commissioner of Patents

Box Assignment

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Post Office as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on

Date: Name: Signature: 7-9-01 Telissa Sanzilla Mellissa Scandilla Clifford Chance Rogers & Wells LLP

Docket No. 5933-031

document(s) or cop	py(ies) thereof:
document(s) or co	py(ies) thereof:
	Desciving parts
(Evan data)	Receiving party: 17 17
	Seagate Technology
	920 Disc Drive
	Building 15 Scotts Valley, CA 95066
	Scotts Valley, CA 95066
0/3/01	
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	Resubmission: Doc. ID#
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NYA 360972.1

PATENT REEL: 012012 FRAME: 0525

ASSIGNMENT

Walter Lee, a citizen of the United States of America and residing at 3801 Zanzibar Lane, N. Plymouth, MN 55446 and

Roger Lee Hipwell, Jr., a citizen of the United States of America and residing at 7562 Kimberly Lane, Eden Praire, MN 55346 and

Wayne Allen Bonin, a citizen of the United States of America and residing at 21 Black Oak Road, North Oak, MN 55127 and

Barry Dean Wissman, a citizen of the United States of America and residing at 1764 Oakmont Court, Ann Arbor, MI 48108 and

Zine-Eddine Boutaghou, a citizen of the United States of America and residing at 307 Lily Pond Lane, Vadnais Heights, MN 55127 and

Peter Crane, a citizen of the United States of America and residing at 6729 Emerson Ave. S., Richfield, MN 55423.

hereafter called "the Assignors", have made certain inventions and discoveries which are described in the patent specification entitled:

APPARATUS AND METHOD TO PASSIVATE MAGNETS AND MAGNETIC FIELDS

	executed b	y us on	the date	indicated	on the	accompanying	Declaration,	preparatory	to
applying for Le	etters Patent	therefor							

for U.S. Patent Application Set	al No. <u>09/820,550</u> ,	filed	March 29, 200
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Whereas, Seagate Technology, a corporation having offices and doing business at 920 Disc Drive, Building 15, Scotts Valley, CA 95066 hereafter called "the Assignee", is desirous of acquiring the title, rights, benefits and privileges recited below, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now therefore let it be known that, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to each of us by the Assignee, we hereby do assign the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, and any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent, utility models, design registrations, reissues and extensions of any Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

We hereby authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

We authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as the Assignee may direct;

We warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing

NYA 353694.1

PATENT REEL: 012012 FRAME: 0526 any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

We hereby covenant and agree and bind our respective heirs, legal representatives and assigns to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in the United States and foreign countries, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to or additional consideration from said Assignee, its successors, assigns or nominees.

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

Walter Lee

State of Minare 1 (2001)

County of (1000)

On this 1 day of 1 (2001)

On this 2 day of 1 (2001)

On this 5 day of 1 (2001)

Notary Public (2001)

MARCELLA M. MARKUSOFT (2001

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

State of Minnesota):se County of Hennepin)

On this 5 day of ______, 2001 before me appeared Roger Lee Hipwell, Jr., to me known and to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

Notary Public

(OFFICIAL SEAL)

MARCELLA M. MARKUSON NOTARY PUBLIC - MINNESOTA DAKOTA COUNTY
My Comm. Expires Jan. 31, 2005

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by an Ti	
Wayne Allen Bonin	
State of Minnesota)	
County of Hernepin):ss	
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On this day of, 2001 before me appeared Wayne Allen Bonin, to me known	and
to me to be the person described in and who executed the foregoing instrument and he acknowledge same to be his free act and deed.	1 the
Marcella M. Markeur (OFFICIAL SEAL) Notary Public	
Notary Public	
The undersigned declare under penalty of perjury under the laws of the United States of America	ı that
The undersigned declare under penalty of perjury under the laws of the United States of America they have signed this document as their own free act and that all of the foregoing is true and correct.	ı that
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State of County of Dean Wissman	nown
Barry Dean Wissman State of On this day of, 2001 before me appeared Barry Dean Wissman, to me knowled and to me to be the person described in and who executed the foregoing instrument and he acknowled.	nown

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

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	Wayne Allen Bonin
State of))trae
County of):ss
County of	,
	, 2001 before me appeared Wayne Allen Bonin, to me known and and who executed the foregoing instrument and he acknowledged the
	(OFFICIAL SEAL)
Notary Public	·
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Maria dal	Barry Dean Wissman
State of MICHIGAN)
State of MICHIGAN County of WAYNE):ss)
	, 2001 before me appeared Barry Dean Wissman, to me known bed in and who executed the foregoing instrument and he acknowledged d.
Maria Ku	(OFFICIAL SEAL)
Notary Publi	

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

State of Municsota

State of Heurepin

State of Jule, 2001 before me appeared Zine-Eddine Boutaghou, to me known and to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

and to me to be the person described in and who executed the foregoing instrument and he acknowled the same to be his free act and deed.

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MARCELLA M. MARKUSON NOTARY PUBLIC - MINNESGEA DAKOTA COUNTY
My Comm. Expires Jan. 31, 2005

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

State of Minnesota)

Peter Crane

State of Minnesota)
County of Heunepen):ss

On this 5th day of June, 2001 before me appeared Peter Crane, to me known and to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

Marcelle Ju. Markurer Notary Public

RECORDED: 07/17/2001

(OFFICIAL SEAL)

MARCELLA M. MARKUSON NOTARY PUBLIC – MINNESOTA DAKOTA COUNTY My Comm. Expires Jan. 31, 2005

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REEL: 012012 FRAME: 0530