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1. Name of conveying party(ies):

Masahiro OKA Shinya KATAYAMA 18/29/01

PETEN

2. Name and address of receiving party(ies):

Name:

Mitsubishi Chemical Corporation

the attached original documents or copy thereof.

Address:

5-2, Marunouchi 2-chome, Chiyoda-ku

Tokyo 100-0005, Japan

Additional name(s) of conveying party(ies) attached? □Yes □No

3. Nature of Conveyance:

■ Assignment

□ Merger

□ Security Agreement □ Other

Execution Date:

□ Change of Name March 27 and 16, 2001

Additional name(s) and 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 execution date of the application is:

A. Patent Application No.(s) 09/807,983

B. Patent No.(s)

Additional numbers attached? □Yes ■No

5. Name and address of party to whom correspondence concerning document should be mailed:



22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41):

\$40.00

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Washington, D.C. 20231

PATENT REEL: 012118 FRAME: 0174

MC-669-018-PC1 (A 0048)

Assignment Of Application

09/807, 983 Page 1 of 2

	WHEREAS, I (WE) Masahiro Oka and Shinya Katayama
SERT NAMES	
D RESIDENCE DRESSES OF E INVENTORS:	both of: c/o Mitsubishi Chemical Corporation
	Yokohama Research Center,
	1000, Kamoshida-cho, Aoba-ku
	Yokohama-shi, KANAGAWA 227-0033 JAPAN
	, respectively,
SERT TITLE	have invented certain new and useful improvements in: MAGNETIC RECORDING
	MEDIUM AND MAGNETIC RECORDING APPARATUS ,
SERT DATE IN- NTORS SIGNED CLARATION:	for which an application for Letters Patent was executed on March 16 and 27, 2001
	(Application No. 09/807, 983 , filed <u>May 1, 2001</u>), and
SERT NAME	WHEREAS Mitsubishi Chemical Corporation
OMPANY OR THER ASSIGNEE:	a sinefter referred to as "ASSIGNEE") having a place of business at:
	5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-0005, Japan,
	5-2, Marunouchi 2-chome, Chryoda-Rdy 2002 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
	NOW THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$3.50), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

1/95

PATENT REEL: 012118 FRAME: 0175

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED AT JAPAN	$\mathcal{D}_{\mathcal{L}}$
Date: 27. Mar. 200/	Marah Check (Signature of Inventor) Masahiro Oka
Date: March 16, 2001	Shiny Koliny come (Signature of Inventor) Shinya Katayama
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

1/95

RECORDED: 08/29/2001

PATENT REEL: 012118 FRAME: 0176