02-21-2001 FORM PTO-1595

.S. DEPARTMENT OF COMMERCE atent and Trademark Office

Docket No: 55454 (1360)

atent and Trademark Office OVER SHEET							
101618563 UNLY 7.501							
To the Honorable Contribusioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1. Name (PEMAP) ying party(ies):	Name and address of receiving party(ies):						
Haruo KUNITOMO	Name: Mitsubishi Chemical Corporation						
Takashi OHNO	Internal Address:						
Additional name(s) of conveying party(ies) attached? \square Yes X No	Street Address: 5-2, Marunouchi 2-chome, Chiyoda-ku						
	Tokyo, JAPAN						
	City: State: Zip:						
	Additional name(s) & address(es) attached? Yes X No						
Nature of Conveyance:	·						
X Assignment							
Security Agreement Change of Name							
United Control Other: Execution Date: Dec. 28, 2000 and Jan. 9, 2001 respectively							
4. Application number(s) or patent number(s): 09/730,514							
If this document is being filed together with a new application, the ex	recution date of the application is:						
A. Patent Application No.(s)	P. Patent No. (s)						
A. Patent Application No.(s) Additional numbers attached? D. Patent No.(s)							
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
Name: David G. Conlin, Esq.							
Street Address: <u>Dike, Bronstein, Roberts & Cushman, LLP</u>							
130 Water Street							
City: Boston State: MA Zip: 02109							
Only	7. Total fee (37 CFR 3.41):\$ 40.00						
	X Enclosed Authorized to be charged to deposit account						
	Deposit account number:						
	(Attach duplicate copy of this page if paying by deposit account)						
2/20/2001 DBYRNE 00000124 09730514 DO NOT USE THIS SPACE							
FC:581 40.00 80 9. Statement and signature. To the best of my knowledge and be lef,	the foregoing information is true and correct and any attached copy						
9. Statement and signature. To the best of my knowledge and buel, is a true copy of the original document. Output Description:							
	Str 2/1/2001						
Lisa Swiszcz Hazzard (Reg. 44,368) Name of Person Signing Signature Signature Attachments and documents:							
Total number of pages including cover sheet, attachments, and documents:							
OMB No. 0651-0011 (exp. 4/94)							

OMB No. 0651-00 161216

PATENT

REEL: 011516 FRAME: 0457

(ATTORNEY	DOCKET NO.	55454	(1360))

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ASSIGNMENT

WHEREAS, the following inventor(s):
Haruo KUNITOMO and Takashi OHNO
(Names of Inventors)
(hereinafter designated as the undersigned) has (have) invented certain new and useful
improvements in
OPTICAL RECORDING MEDIUM AND PRODUCTION METHOD OF THE SAME
(Title of Inventions)
for which an application for Letters patent of the United States
is being filed herewith
has been filed on <u>December 5, 2000</u> Serial No, and
WHEREAS, MITSUBISHI CHEMICAL CORPORATION, a Japanese Corporation
having its principal place of business at 5-2, Marunouchi 2-chome, Chiyoda-ku,
Tokyo, Japan, its heirs, successors, legal representatives and assigns (hereinafter designated
as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention
and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to the undersigned, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

PATENT REEL: 011516 FRAME: 0458 The undersigned agree(s) to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will testify as to the same in any intereference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby grant(s) the law firm of Edwards & Angell, LLP, of 130 Water Street, Boston, Massachusetts 02109-4280, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, signed by the undersigned on the date(s) opposite the undersigned names.

Date	December 28, 2000	Signature of Inventor	Har	wo	Kunitomo	
		Name:	Haruo	KUNI'	TOMO	

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Assignment Page 3 of 3

01/09/2001 TO

Date January 9, 2001

RECORDED: 02/05/2001

Signature of Inventor ___ Takashi Dho Ohno

Name: Takashi OHNO

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