To the Honorable Commissioner of Patents

06-25-2001

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: N36-131337M/TH

original	doc	uments	or copy	thereof.

1. Name of conveying party(ies):  Masahide Wakisaka Takahisa Arima Harunobu Yoshida Yukihisa Kusuda Seiji Oono Yasunao Kuroda  Additional names of conveying party(ies) attached?  yes Ø no  3. Nature of Conveyance Ø Assignment Merger Security Agreement Change of Name Other Execution Date: March 30, 2001	party(ies):  Name: NIPPON SHEET GLASS CO., LTD. Internal Address:  Street Address: 7-28, Kitahama 4-chome, Chuo-ku, City: Osaka Country: Japan  Additional name(s) & address(es) attached?  yes  no				
4. Application number(s) or patent number(s):     Title: OPTICAL WRITE HEAD, AND METHOD OF ASSEMBLING THE SAME If this document is being filed together with a new application, the execution date of the application is  A. Patent Application No(s). 09/825,889 filed April 5, 2001  B. Patent No(s).					
Additional numbers atta	ached? ☐ Yes ☑ No				
Name and address of party to whom correspondence concerning document should be mailed:  Michael E. Whitham, Esq. McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 (703)712-5000	6. Total number of applications and patents involved: _1				
9. Statement and signature  To the best of my knowledge and belief, the foregoing information is true and forect and any attached copy is a true copy of the original document.  Michael E. Whitham Name of Person Signing Signature June 15, 2001 Date Total number of pages including cover sheet: 3					

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**PATENT** REEL: 011910 FRAME: 0134

## ASSIGNMENT OF APPLICATION FOR PATENT

## WHEREAS

NAME AND ADDRESS OF ASSIGNOR

Masahide WAKISAKA, Takahisa ARIMA, Harunobu YOSHIDA, Yukihisa KUSUDA, Seiji OONO and Yasunao KURODA all of c/o Nippon Sheet Glass Co., Ltd., 7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan

> (HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION: OPTICAL WRITE HEAD, AND METHOD OF ASSEMBLING THE SAME

for which application for Letters Patent of the United States has been executed on even date herewith;

## WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

Nippon Sheet Glass Co., Ltd. of 7-28, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance

(Assignment of Application for Patent -- page 1 of 2)

PATENT **REEL: 011910 FRAME: 0135**  has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

RECORDED: 06/19/2001

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 30th day of March , XXX 2001

SIGNATURE

By:_	masahide wa	kisaka
		Masahide WAKISAKA
	Takahisa arin	ne.
_		Takahisa ARIMA
	Harmobu You	shida
	Yukihisa Kusu	Harunobu YOSHIDA
	Seije Ohno	Yukihisa KUSUDA
		Seiji OONO
	Sasurav Huros	da
	1	Yasunao KURODA

(Assignment of Application for Patent -- page 2 of 2)

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