04 FC:8021



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## RECORDATION FORM COVER SHEET

02-04-2005

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Commissioner of Patents		ည်က	
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	marks: Please record the attached original documents or copy thereof.	<del> : @</del>	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	70	
Toshio KIMURA		28	
	Name: SHARP KABUSHIKI KAISHA	<del>-</del>	
	Internal Address: Street Address: 22-22, Nagaike-cho, Abeno-ku		
Additional name/s of conveying party/ies attached?	_		
3. Nature of conveyance:	City: Osaka-shi, Osaka		
	State/Country: <u>Japan</u> Zip: <u>545-8522</u>	<del></del>	
Other	Zip. <u>545 6522</u>		
Execution Date: December 13, 2004	Additional name/s & address/es attached?  Yes	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	on, the execution date of the application is:  December 13, 2004		
A. Patent Application No(s).	B. Patent No(s).		
(1)	(1)		
(2)	(2)		
(3)	(3) numbers attached Yes No		
5. Name and address of party to whom correspondence		1	
concerning document should be mailed:			
	7. Total fee (37 CFR 3.41) (8021) \$ 40.00		
Name: H. Warren Burnam, Jr.	Enclosed	1140	
Internal Address:	Authorized to be charged to deposit account #14	1140	
	8. The Commissioner is hereby authorized to charge any		
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or	which	
1100 North Glebe Road	should have been filed herewith (or with any paper there		
8 <sup>th</sup> Floor	filed in this application by this firm) to our Account No	).	
City: Arlington State: VA Zip: 222	201 14-1140.		
DC	O NOT USE THIS SPACE		
9. Statements and signature.	<del></del>		
To the best of my knowledge and belief, the foregoi of the original document.	ing information is true and correct and any attached copy is a true copy	,	
H. Warren Burnam, Jr.	January 24, 2005 Signature  Date		
Name of Person Signing	Signature Date		
Reg. No. 29,366			
-	luding original cover sheet, attachments, and document: [3]		

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## ASSIGNMENT OF PATENT APPLICATION

## Toshio Kimura

(Inventors)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address) SHARP KABUSHIKI KAISHA

(of 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 Japan

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (Title) in the invention, and all application for patent and any Letters Patent which

may be granted therefore, known as

MODULE FOR OPTICAL DEVICES, AND MANUFACTURING METHOD OF

MODULE FOR OPTICAL DEVICES (Case No. - )

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in

(U.S. appln. Serial No. , filed on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for 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 to the Assignee.

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

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. 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 United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

PATENT REEL: 016214 FRAME: 0211 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date December 13, 2004	Signature of inventor	( <u>Zashio</u> <u>Kimura</u> Toshio Kimura
Date	Signature of inventor	(
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Date	Signature of inventor	(
Date	Signature of inventor	(
Date	Signature of inventor	(
Witnessed by:		Date
Witnessed by:		Data
Witnessed by:		Date

**RECORDED: 01/24/2005**