

## 12-20-1999



101227854

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kenji NAKAO et al.

Serial No.: 09/439,090

Filed: November 12, 1999

For: LIGHT CONTROL ELEMENT, OPTICAL DEVICE, AND ELECTRICAL

DEVICE, AND METHOD OF PRODUCING THEREOF

## ASSIGNMENT TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

Kenji NAKAO; Seiji NISHIYAMA; Hirofumi KUBOTA; Tsuyoshi UEMURA; Masao YAMAMOTO.

2. Name and Address of Receiving Party(ies):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma Kadoma-shi, Osaka 571-8501 JAPAN.

- 3. Execution Date of Assignment: December 8, 1999.
- 4. If this Assignment is being filed together with a new application, the execution date of the application is: <u>December 8, 1999.</u>

12/17/1999 YGIZAN 00000066/09439090

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40.00 OP

PATENT REEL: 010440 FRAME: 0047 5. Total number of applications and patents involved: 1.

All correspondence should be addressed to:

Roger W. Parkhurst
PARKHURST & WENDEL, L.L.P.
Suite 210
1421 Prince Street
Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 223

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document 3.

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

December 16, 1999

Date

Attorney Docket No. OGOH:025
PARKHURST & WENDEL, L.L.P.
1421 Prince Street, Suite 210
Alexandria, Virginia 22314-2805
Telephone: (703) 739-0220

Roger W. Parkhurst Registration No. 25,177

## ASSIGNMENT

		(1) Kenji NAKAO	(5)	Masao YAMAMOTO
		(2) Seiji NISHIYAMA		
(1-8)	Insert Name(s) of Inventor(s)	(3) Hirofumi KUBOTA		
		(4) Tsuyoshi UEMURA		
		paid to each of the undersigned, transfer and set over to	of dollar (\$1.00) and the undersigned agre	l other good and valuable consideration ee(s) to assign, and hereby does assign
(9)	Insert name of Assignee	(9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  (10) 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN		
(10)	Insert Identification of	(hereinafter designated as the A	Assignee) the entire ies and possessions, inich may be granted	right, title and interest for the Unite in the invention, and all applications for therefor, known as
(11)	Invention, such as Title, Case Number or Foreign Application Number	METHOD OF PRODUCING	THEREOF (Case No.	OGOH:025
47.00		of America	_	plication for patent in the United State
(12)	Insert Date of Signing of Application	(12 on		
	Alternative identification for filed applications	(13) U.S. application Serial Number 09/439,090		
(13)		filed on November 12, 1999 execute all papers necessary in con-		ication and any continuing or division:
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**RECORDED: 12/16/1999** 

PATENT REEL: 010440 FRAME: 0049