U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ER SHEET

	100/09024			
To the Honorable Commissioner of Patent	s and Trademarks. Please record the attached original documents or copy thereof			
Security Agreement C Correction of Assignment Reco	Merger Change of Name ordation			
A. Patent Application Numbe	r(s) B. Patent Number(s)			
5.Name and address of party to whom concerning document should be maile Name: Andrew L. Ney	orrespondence 6. Total number of applications and patents involved: 1			
Street Address: <u>Suite 301, One West P.O. Box 980</u> City: <u>Valley Forge</u> State: <u>PA 2</u>	Authorized to be charged to deposit account			
1998 JSHADAZZ 00000009 09115062 DO NOT USE THIS SPACE				
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9. Statement and signature. To the best of my knowledge and belief the original document. Joshua L. Cohen Name of Person Signing 38,040 Registration. No.	if, the foregoing information is true and correct and any attached copy is a true copy to show L. Collection and the foregoing information is true and correct and any attached copy is a true copy is a			
	of pages including cover sheet, attachments, and document: 4			
OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required	Do not detach this portion			

ASSIGNMENT

WHEREAS, The ASSIGNOR, comprising the following named inventor(s):

- 1. Toshiro HORIUCHI; 1786-6, Tokushige, Ijyuin-cho, Hioki-gun, Kagoshima-ken, Japan
- 2. Kohichi TAKESAKO; 1-60-1, Myoenji, Ijyuin-cho, Hioki-gun, Kagoshima-ken, Japan
- 3. Takashi YAMANAKA; 5-20-26-422, Seiryo, Kagoshima-shi, Kagoshima-ken, Japan
- 4. Yoshihiko CHOSA; 1-90, Kori, Ijyuin-cho, Hioki-gun, Kagoshima-ken, Japan
- 5. Tetsuro NAKAMURA; 1-7-1-1320, Sumiregaoka,
 Takarazuka-shi, Hyogo-ken, Japan

has invented and owns a certain invention entitled:

LINEAR ILLUMINATION DEVICE AND IMAGE READING APPARATUS USING THE SAME

for which application for Letters Patent of the United States was executed on even date herewith, and

WHEREAS, the ASSIGNEE:

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

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

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PATENT REEL: 9315 FRAME: 0386 NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to 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 charge or other encumbrance has been or will be 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.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seal

this 3rd day of July _____, 1998.

Page 2 of 3

1.	Toshiro	Househi	
		HORIUCHI)	

- 2. Kohichi Takesako
 (Kohichi TAKESAKO)
- 3. Jakashi Jananfur (Takashi YAMANAKA)
- 4. Yoshiko Chosa
 (Yoshihiko CHOSA)
- 5. <u>Jetsuro Nakamura</u>
 (Tetsuro NAKAMURA)