	01-00-2001	
FORM PTO-1596 (2/13/00) 1-31-92 Docket No.: 56937-021		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Pat	101573140	hed original documents or copy thereto:
Name of Conveying Party(ies):		ess of receiving party(ies):
Fumio ECHIGO, Hideki HIGASHITANI, Daizo AN		shita Electric Industrial Co., Ltd.
Noritake FUKUDA, Yasuhiro NAKATANI, and Tadas		
NAKAMURA		M
Additional name(s) of conveying party(ies) attached?	Address: 1006,	Oaza Kadoma, Kadoma-shi
3. Nature of Conveyance:	=	(A 571-8501, JAPAN
☐ Assignment ☐ Merger	OSAN	A 371-6301, JAFAN
Security Agreement Change of	Nama	
Other	9/r	734593
Execution Date: December 1, 2000	/	
	Additional name(s)) & address(es) attached? Yes
4. Application number(s) or patent number(s):		
If the document is being filed together with a new ap	plication, the execution date of	the application is: December 1, 2000
A. Patent Application No(s).	B. Patent No(s).	,
Additi	onal numbers attached?	· s
5. Name and address of party to whom correspondence		f applications and patents involved:
concerning document should be mailed:	o. Total hambel of	applications and patents involved.
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CF	CD 2.41)
Internal Address:	Enclosed	FR 3.41) \$40.00
meriai radiess.		As he show that the state of
Street Address: 600 13 th Street, N.W.		to be charged to deposit account
Street Address. 600 13 Street, N. W.	8. Deposit account	number:
Olympia de la companya de la company	500417	
City: Washington State: DC Zip:	20005	
D	O NOT USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the for	egoing information is true and	correct and any attached copy is a true copy
of the original document.		oon oor and any underica copy is a mac copy
, , , , , , , , , , , , , , , , , , , ,	////	
Michael E. Fogarty, 36,139	KV VI	December 13, 2000
Name and Registration No. of Person Signing	Signature	
and registration to. of recison signing		Date
CMB No. 0851-0011 (exp. 4/94)	Total Daniber of pag	es comprising cover sheet: 1
01/05/2001 GTON11 00000050 500417 09734593		

40.00 CH

01 FC:581

PATENT REEL: 011392 FRAME: 0071

Docket No.:	
	ASSIGNMENT
In consideration of the premises and other good is hereby acknowledged, the undersigned,	and valuable consideration in hand paid, the receipt and sufficiency of which
(1) Fumio ECHIGO	(4) Noritake FUKUDA
(2) <u>Hideki HIGASHITANI</u>	(5) Yasuhiro NAKATANI
(3) Daizo: ANDCH	(6) <u>Tadashi NAKAMURA</u>
who have made a certain new and useful invention, here	by sell, assign and transfer unto
Matsushita Electric Industrial	Co.,Ltd.
its successors and assigns (hereinafter designated "ASSI as defined in 35 U.S.C. 100 in the invention entitled	GNEE") the entire right, title and interest for the United States of America
	TH FILM, A PROCESS FOR FORMING THE
REMOVABLE FILM AND A PROCESS FOR	THE MANUFACTURING OF THE CIRCUIT BOARD
(a) for which an application for United States Letters Pa by United States Serial No.	itent was filed on, and identified, or
(b) for which an application for United States Letters P	atent was executed on,
United States Letters Patent which may be granted ther continuations, or continuations-in-part thereof, and the randustrial Property to the said ASSIGNEE, for its interest of the said ASSIGNEE, and the randustrial Property to the said ASSIGNEE, for its interest of the said ASSIGNEE, and the randustrial Property to the said ASSIGNEE, for its interest of the said ASSIGNEE.	nited States Commissioner of Patents and Trademarks to issue any and all refor and any and all extensions, divisions, reissues, substitutes, renewals, ight to all benefits under the International Convention for the Protection of crest as ASSIGNEE, its successors, assigns and legal representatives; the plication shall hereafter act on behalf of said ASSIGNEE;
and obtaining original, divisional, reissued or extended I successors, assigns and legal representatives, and without based thereon, growing out of or related to the said invention.	like interest, and to render all necessary assistance in making application for Letters Patent of the United States, upon request of the said ASSIGNEE, its further remuneration, in and to any improvements, and applications for patent ion; and to execute any papers by the said ASSIGNEE, its successors, assigns E's full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
1) Fumio ECHIGO	Fumio Echigo Dec. 1, 2000
Name: 2) Hideki HIGASHITANI	Fumio Echigo Dec. 1, 2000 Mideki Migashitani Dec. 1, 2000 Daizo Andok Dec. 1, 2000
Name: 3) Daizo ANDOH	Daijo Andoh Dec. 1, 2000

Name:

Name:

Name:

Name:

4) Noritake FUKUDA

5) Yasuhiro NAKATANI

6) Tadashi NAKAMURA

RECORDED: 12/13/2000

PATENT REEL: 011392 FRAME: 0072

noritare Furnda Dec. 1, 2000

Fadashi Rakamura Dec. 1, 2000

Dec. 1,

2000