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08-09	J-2000
FORM PTO-1596 1-31-92	IEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Docket No.: 50215-060	High limits star vers
To the Honorable Commissioner (10142	27613 .e attached original documents or copy thereto:
1. Name of Conveying Parties:	2. Name and address of receiving party:
Satoshi TANIOKA, Shizuo MURATA, Itsuo SHIMIZU, a	and Name: Chisso Corporation
Kazumi ITO	
Kazumi 110	Address: 6-32, Nakanoshima 3-chome
Additional name(s) of conveying party(ies) attached? Yes	s Kita-ku, Osaka-shi
3. Nature of Conveyance:	Osaka, Japan
☐ Security Agreement ☐ Change of Nam	ne l
Other	
Execution Date: June 6, 2000	
	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If the document is being filed together with a new applica-	ation, the execution date of the application is: June 6, 2000
A. Patent Application No(s).	B. Patent No(s).
A	
Additional r	numbers attached? Yes
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
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Cameron K. Weiffenbach, 44,488	June 15, 2000
Name and Registration No. of Person Signing	Signature Date
-	Total number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

PATENT REEL: 010971 FRAME: 0732

ASS	SIGNMENT
	valuable consideration in hand paid, the receipt and sufficiency of which
is hereby acknowledged, the undersigned, (1) Satoshi TANIOKA (2) Shizuo MURATA (3) Itsuo SHIMIZU	(4) Kazumi ITO (5)
who have made a certain new and useful invention, hereby so	
CHISSO CORPORATION	, ag a
of 6-32, Nakanoshima 3-chome, K	(ita-ku, Osaka-shi, Osaka, Japan
its successors and assigns (hereinafter designated "ASSIGNE as defined in 35 U.S.C. 100 in the invention entitled	E") the entire right, title and interest for the United States of America
POLYAMIC ACID COMPOSITION, LIQU	JID CRYSTAL ALIGNING FILM, AND LIQUID
CRYSTAL DISPLAY ELEMENT	
(a) for which an application for United States Letters Patent by United States Serial No.(b) for which an application for United States Letters Patent	
United States Letters Patent which may be granted therefor continuations, or continuations-in-part thereof, and the right	d States Commissioner of Patents and Trademarks to issue any and all and any and all extensions, divisions, reissues, substitutes, renewals, to all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the ation shall hereafter act on behalf of said ASSIGNEE;
and obtaining original, divisional, reissued or extended Lette successors, assigns and legal representatives, and without furth based thereon, growing out of or related to the said invention;	interest, and to render all necessary assistance in making application for its Patent of the United States, upon request of the said ASSIGNEE, its ter remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
1) Satoshi Fanioka	June 6, 2000
Name: Satoshi Tanioka 2)	June 6, 2000
Name: SM12UO MURATA 3)	June 6, 2000
Name: Itsuo, Shimizu 4) Kayumu Ito	June 6, 2000
Name: Razumi / Ito 5) Name:	
Name:	

PATENT REEL: 010971 FRAME: 0733