MRD 6/19/00

FC:581

09/581852 40581.40 527 Rec'd PCT/PTC 19 JUN 2000

07-18-2000

FORM PTO-1596 1-31-92	ET U.S. DEPARTMENT OF COMMERCI Patent and Trademark Office	
Docket No.: 50215-062 To the Honorable Commissioner of I 1014	05729 uttached original documents or copy thereto:	
Name of Conveying Party(ies):	2. Name and address of receiving party(ies):	
Itsuo SHIMIZU, Kumiko HARA, Haruo KATO, Satoshi	Name: CHISSO CORPORATION	
TANIOKA, and Shizuo MURATA	rame. Chibbo cold oldfilor	
	Address: 6-32, Nakanoshima 3-chome	
Additional name(s) of conveying party(ies) attached? Yes	Kita-ku, Osaka-shi	
3. Nature of Conveyance:	Osaka, Japan	
	County, Supun	
Security Agreement Change of Name		
Other		
Execution Date: June 8, 2000		
2.000	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 application	n, the execution date of the application is: June 8, 2000	
A. Patent Application No(s).	B. Patent No(s).	
09/581852		
Additional num	nbers 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	
Internal Address:	☐ Enclosed	
	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	8. Deposit account number:	
	500417	
O UCLANDO collegação State: DC Zip: 20005		
40.00 CH 09581852		
DO NOT U	USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing in	nformation is true and correct and any attached copy is a true copy	
of the original document.		
_	0.0.400.	
Robert L. Price, 22,685	June 19, 2000	
Name and Registration No. of Person Signing	Signature Date	
	Total number of pages comprising cover sheet: 1	
CMD No. 0051 0011 (4/04)		

PATENT REEL: 010912 FRAME: 0871

	IGNMENT
In consideration of the premises and other good and vais hereby acknowledged, the undersigned,	cluable consideration in hand paid, the receipt and sufficiency of which
Thene SHIMI7II	(4) Satoshi TANIOKA
(1) Itsuo SHIMIZU (2) Kumiko HARA	(4) Satoshi TANIOKA (5) Shizuo MURATA
(3) Haruo KATO	(6)
who have made a certain new and useful invention, hereby sel	ll, assign and transfer unto
CHISSO CORPORATION	
of 6-32, Nakanoshima 3-chome, K	ita-ku, Osaka-shi, Osaka, Japan
its successors and assigns (hereinafter designated "ASSIGNEE as defined in 35 U.S.C. 100 in the invention entitled	") the entire right, title and interest for the United States of America
POLYAMIC ACID COMPOSITION, LIQUICATION CRYSTAL DISPLAY ELEMENT	ID CRYSTAL ALIGNING FILM, AND LIQUID
() C I I I I I I I I I I I I I I I I I I	51.3 and identified
by United States Serial No.	vas filed on, and identified; or
(h) for which an application for United States Letters Patent	was executed on
United States Letters Patent which may be granted therefor	States Commissioner of Patents and Trademarks to issue any and all and any and all extensions, divisions, reissues, substitutes, renewals.
continuations, or continuations-in-part thereof, and the right to	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate. AND the undersigned hereby agree to transfer a like in and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without further based thereon, growing out of or related to the said invention; as	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate. AND the undersigned hereby agree to transfer a like in and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without further based thereon, growing out of or related to the said invention; as	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the nion shall hereafter act on behalf of said ASSIGNEE; interest, and to render all necessary assistance in making application for a Patent of the United States, upon request of the said ASSIGNEE, its or remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate. AND the undersigned hereby agree to transfer a like in and obtaining original, divisional, reissued or extended Letter successors, assigns and legal representatives, and without further based thereon, growing out of or related to the said invention; as and legal representatives, deemed essential to ASSIGNEE's fit	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the nion shall hereafter act on behalf of said ASSIGNEE; interest, and to render all necessary assistance in making application for a Patent of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate. AND the undersigned hereby agree to transfer a like in and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without furthe based thereon, growing out of or related to the said invention; as and legal representatives, deemed essential to ASSIGNEE's full SIGNED on the dates indicated aside our signatures: INVENTORS 1) Linus Shimiya.	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the tion shall hereafter act on behalf of said ASSIGNEE; interest, and to render all necessary assistance in making application for a Patent of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for patent of the execute any papers by the said ASSIGNEE, its successors, assigns all protection and title in and to the invention hereby transferred.
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate and obtaining original, divisional, reissued or extended Letter successors, assigns and legal representatives, and without furthe based thereon, growing out of or related to the said invention; and legal representatives, deemed essential to ASSIGNEE's for SIGNED on the dates indicated aside our signatures:	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the tion shall hereafter act on behalf of said ASSIGNEE; Interest, and to render all necessary assistance in making application for a Patent of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns all protection and title in and to the invention hereby transferred. DATE SIGNED
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without furthe based thereon, growing out of or related to the said invention; and legal representatives, deemed essential to ASSIGNEE's fit SIGNED on the dates indicated aside our signatures: INVENTORS 1)	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the tion shall hereafter act on behalf of said ASSIGNEE; Interest, and to render all necessary assistance in making application for a Patent of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns all protection and title in and to the invention hereby transferred. DATE SIGNED June 8, 2000
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without furthe based thereon, growing out of or related to the said invention; a and legal representatives, deemed essential to ASSIGNEE's fit SIGNED on the dates indicated aside our signatures: INVENTORS 1)	as ASSIGNEE, its successors, assigns and legal representatives; the nion shall hereafter act on behalf of said ASSIGNEE; Interest, and to render all necessary assistance in making application for separate of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for paterned to execute any papers by the said ASSIGNEE, its successors, assigns all protection and title in and to the invention hereby transferred. DATE SIGNED June 8, 2000 June 8, 2000
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without furthe based thereon, growing out of or related to the said invention; as and legal representatives, deemed essential to ASSIGNEE's fit SIGNED on the dates indicated aside our signatures: INVENTORS 1)	o all benefits under the International Convention for the Protection of as ASSIGNEE, its successors, assigns and legal representatives; the nion shall hereafter act on behalf of said ASSIGNEE; Interest, and to render all necessary assistance in making application for some Patent of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns all protection and title in and to the invention hereby transferred. DATE SIGNED June 8, 2000 June 8, 2000 June 8, 2000
continuations, or continuations-in-part thereof, and the right to Industrial Property to the said ASSIGNEE, for its interest a undersigned agree that the attorneys of record in said applicate and obtaining original, divisional, reissued or extended Letters successors, assigns and legal representatives, and without furthe based thereon, growing out of or related to the said invention; a and legal representatives, deemed essential to ASSIGNEE's fit SIGNED on the dates indicated aside our signatures: INVENTORS 1)	and benefits under the International Convention for the Protection of the ASSIGNEE, its successors, assigns and legal representatives; the tion shall hereafter act on behalf of said ASSIGNEE; Interest, and to render all necessary assistance in making application for some Patent of the United States, upon request of the said ASSIGNEE, its remuneration, in and to any improvements, and applications for patent and to execute any papers by the said ASSIGNEE, its successors, assigns all protection and title in and to the invention hereby transferred. DATE SIGNED June 8, 2000 June 8, 2000 June 8, 2000 June 8, 2000 June 8, 2000

PATENT REEL: 010912 FRAME: 0872