OIPE	. م د د	D	ocket No.: No	2-149248М/КОН
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar POBA/REV02  Tab settings  To the Honorable Commissioner of Pater		-2002 -2002 	MI	DEPARTMENT OF COMMERCE  Patent and Trademark Office  Ocuments or copy thereof.
1. Name of conveying party(ies): 1) Yoshihiro Hieda 5) Kazuhiko Miyauchi 2) Motoshige Tatsumi 6) Toshitaka Nakamura 3) Yukiko Azumi 7) Tsukasa Sato 4) Seiji Kijima		2. Name and address of receiving party(ies):  Name: Nitto Denko Corporation  Address: 1-2, Shimohozumi 1-chome		
Additional names(s) of conveying party(ies) attached?	☐ Yes 🗷 No			
3. Nature of conveyance:				
★ Assignment	lerger			
☐ Security Agreement ☐ C	hange of Name	City: <u>Ibaraki-shi</u>		State/Prov.: Osaka
Other		Country: JAPAN		ZIP:
Execution Date: October 8, 2002		Additional name(s) & addr	ress(es) attached?	☐ Yes ☑ No
<ol> <li>Application number(s) or registration number (s) or registrati</li></ol>	ith a new application			is:
	.e	B. Patent No	≀.(S)	
10/224,598 8/21/2002				
10/29/2002 KZEWDIE 00000102 10224598 03 FC:8021 40.00 OF				
<u>'</u>	Additional numbers at	ttached? 🔲 Yes 🗷 No		
5. Name and address of party to whom corr concerning document should be mailed:	respondence	6. Total number of a	pplications and	patents involved: 1
Name: Sean M. McGinn, Esq.		7. Total fee (37 CFR	3.41):	\$ 40 00
Registration No. 34,386		Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
Address: McGinn & Gibb, PLLC				
8321 Old Courthouse Road		☐ Authorized to b	be charged to de	eposit account
Suite 200		8. Deposit account n	umhar	
City: Vienna State/	Prov.: VA		umber.	İ
Country: USA ZIP: 2	22182-3817	50-0481		
	DO NOT (	USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, a of the original document.  Sean M. McGinn, Esq.	the foregoing inform	etion is true and correc		hed copy is a true copy
Name of Person Signing	300	Signature		Date
	nher of nages including or	over sheet attachments and c	tocument:	54.0

PATENT REEL: 013432 FRAME: 0401

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Seiji Kijima, Kazuhiko Miyauchi, Toshitaka Nakamura and Tsukasa Sato

NAME AND ADDRESS
OF ASSIGNOR

Seiji Kijima, Kazuhiko Miyauchi, Toshitaka Nakamura and Tsukasa Sato
all of c/o NITTO DENKO CORPORATION, 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

Yoshihiro Hieda, Motoshige Tatsumi, Yukiko Azumi,

TITLE OF INVENTION: STRUCTURE FOR PREVENTING GLASS FROM BREAKING AND PLASMA
DISPLAY DEVICE

WHEREAS NITTO DENKO CORPORATION, 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan

FULL NAME AND ADDRESS OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire 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 authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 013432 FRAME: 0402 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or 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.

DA'	ΤE	OF	SIGNING	

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 8th day of October , 2002 .

SIGNATURE	By: Joshihiro Hieda	_Yoshihiro Hieda
SIGNATURE	By: Motoshige Tateumi	_Motoshige Tatsumi
SIGNATURE	By: Yukito Azumi	_Yukiko Azumi
SIGNATURE	By: Seiji Kijima	<del></del>
SIGNATURE	By: Kazuliko Miyanchi.	
SIGNATURE	By: Toshitaka Nakomara	_Toshitaka Nakamura
SIGNATURE	By: Tsukasa Sato	_Tsukasa Sato
WITNESSES		
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(Assignment of Application for Patent - page 2 of 2)

PATENT RECORDED: 10/28/2002 REEL: 013432 FRAME: 0403