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**FORM PTO-1595** 

e2005 Staas & Halsey LLP

To the Director of the U.S.

10-06-2008

103528057

**OVER SHEET** 

U.S. DEPARTMENT

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attached document.

1	Name	of conve	avina r	party(ies
	Hallic	,, COLIVE	SAILIGE	Jaitviics

- 1) Manabu ISHIMOTO
  - 2) Hitoshi HIRAKAWA
  - 3) Kenji AWAMOTO
- 2. Name and Address of receiving party(ies):

SHINODA PLASMA CO., LTD. 6-7, Minatojima Minamimachi 4-Chome, Chuo-Ku, Kobe-shi, Hyogo 650-0047 Japan

3.	Nature of conveyance:	, .					
	X Assignment	Merger					
	Security Agreement	Change of Name					
	Other:						
	Execution Date(s): 1)2) August 26, 200	3; 3) August 21, 2008					
4.	Application number(s) or patent number(	s):					
	This document is being filed together with a new application.						
	☐ This document is being filed after filing	g of the application:					
5.	Name and address of party to whom correspondence concerning document should be						
	mailed:	ooponiaaniaa oonooniinig aabannani anaala oo					
	STAAS & HALSEY LLP	Our Docket: 2052.1010					
	Attention: H. J. Staas	Odi Bookot. <u>2002. 10 10</u>					
	1201 New York Ave., N.W., Suite 700	•					
	Washington, D.C. 20005						
	Washington, D.O. 20000						
6.	Total number of applications and patents involved:1						
7.	Total fee (37 CFR 3.41)(\$ 4	0.00 per Patent or Application in Assignment)					
		or or por reasons or representative to significant					
	Authorized to be charged to depo	sit account.					
8.	Deposit Account No.: 19-3935 (Any und	derpayment is authorized to be charged to this					
	Deposit Account)(Attach duplicate copy of	of this page if paying by deposit account)					

J. Staas, Reg. No. 22,010 Name of Person Signing

September 17, 2008

Date

Total number of pages including cover sheet: 2

09/18/2008 WABDELR1 00000003 12232464

04 FC:8021

49.89 OP

**PATENT REEL: 021898 FRAME: 0748** 

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One D inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) Shinoda Plasma Co., Ltd.	Oollar (\$1.00),	and of other good and valu	rable consideration paid to the undersigned
6-7, Minatojima Minamimachi 4-Chome, Chuo	-Ku, Kobe-shi,	Hyogo 650-0047 Japan	
		· · · · · · · · · · · · · · · · · · ·	
(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and (Title of Invention) DISPLAY DEVICE	is hereby ackno d interest to the	nwledged, the undersigned AS invention entitled	SSIGNOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JI executed on even date herewith or, if not so execu		and/or for which application	for Letters Patent of the United States was
(a) executed on	<del>i</del>	(Insert date of execution of	application, if not concurrent)
(b) filed on <u>March 17, 2006</u> Serial No/		Assignee's attorney is h data, when known.	ereby authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of substitute, reissue or reexamination application basincluding any extensions thereof (collectively, her The ASSIGNOR agree(s), when requested by swhich the ASSIGNEE may deem necessary, desincluding in the preparation and prosecution of sai reexamination, or public use proceeding, and in an acts to include but not be limited to executing all psworn testimony, and obtaining and producing evi	sed thereon, for reinafter, "said assid ASSIGNE! able or expedie id application(s by litigation or opapers, including	the full term or terms for whi application(s) and Letters Pate E and without charge to but a int, for securing, maintaining ) and the issuance of said Let ther legal proceeding which n	ch the said Letters Patent(s) may be granted and ent(s)").  I the expense of said ASSIGNEE, to do all acts and enforcing protection for said invention, ters Patent(s), in any interference, reissue, hay arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned in	ventor(s) has (h	nave) affixed his/her/their sign	aature(s).
2 10 K		Manabu Ishimoto	An 26 2 2
1) Anna (Signature)	<del></del>	(Type Name)	Acy. 26, 2008
a later : larmina		Hitoshi Hirakawa	A 9h 9177
(Signature)		(Type Name)	() (Date)
3) Honis Ausmat		Kenji Awamoto	Aug. 21, 2008
(Signature)		(Type Name)	(Date)
4)(Signature)		(Type Name)	(Date)
5) (Signature)		(Type Name)	(Date)

Page 1 of 11

**RECORDED: 09/17/2008**