

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (eyp. 6/30/2005)						
CIVID 110: 0001-0021 (EXP. 0/30/2000)	o _.					
Tab settings ⇔ ⇔ ♥ ▼	<u> </u>					
To the Honorable Commissioner of Patents and Trademarks	Please record the attached original documents or copy thereof.					
Name of conveying party(ies):	2. Name and address of receiving party(ies)					
Atsushi ITO Masayuki KAWANO 3.19.03	Name: Advanced Display Inc.					
Masayuki KAWANO						
	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes V No	3.5					
3. Nature of conveyance:	667					
AssignmentMerger	Street Address: 997, Miyoshi, Nishigoshi-					
Security Agreement Change of Name	machi, kikuchi-gun, KUMAMOTO 861-1198 JAPAN					
Other						
2/25/03	City:State:Zip:					
Execution Date:	Additional name(s) & address(es) attached?					
4. Application number(s) or patent number(s):	10392040					
	ication, the execution date of the application is: 2/25/03					
A. Patent Application No.(s)	B. Patent No.(s)					
A. Faterit Application No.(3)	D. 1 dione 140.(3)					
Additional numbers a						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:					
concerning document should be mailed: Milton Oliver	7. Total fee (37 CFR 3.41)\$_40.00					
Name: Milton Oliver						
WARE, FRESSOLA, VAN DER	Enclosed					
	Authorized to be charged to deposit account for any deficiency					
SLUYS & ADOLPHSON LLP						
755 Main Street P.O. Boy 224	8. Deposit account number:					
Street Address: 755 Main Street, P.O. Box 224	23-0442					
	20 0442					
Manage OT 06460						
City: Monroe State: CT Zip: 06468						
DO NOT USE THIS SPACE						
9. Signature.						
-						
1	1: Home Hi as augus					
Milton Oliver	Welon O wer 3/19/2003					
Name of Person Signing	Signature Date					
Total number of pages including cover sheet, attachments, and documents: 4						

00000137 10392040

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

40.00 DP 01 FC:8021

ASSIGNMENT

	Serial No Filed 19 MAR. 2003				
Insert Name(s) of Inventor(s)	WHEREAS, Atsushi ITO and Masayuki KAWANO				
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements				
Insert Title of Invention	in PANEL LIGHT SOURCE DEVICE AND DISPLAY DEVICE				
Insert Date of signing Declaration	for which an application for letters Patent of the United States of America has been executed by the undersigned on; and				
Insert Name of Assignee	WHEREAS. Advanced Display Inc.				
Insert Address of Assignee	of 997, Miyoshi, Nishigoshi-machi, kikuchi-gun, KUMAMOTO 861-1198 JAPAN				
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is	3			

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letter Patent(s) that may be granted therefor in the United States of America:

NOW, THEREFOR, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories, dependencies and possessions and the entire right, title and interest and to any and all Letter Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

PATENT REEL: 013896 FRAME: 0598 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such application as the Assignee may deem necessary or expedient.

PATENT REEL: 013896 FRAME: 0599 The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention of the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm Ware, Fressola, Van Der Sluys & Adolphson LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Date Feb 25, 103	. Name of Inventor	Atsvshi II v (signature) Atsushi ITO	(SEAL)
Date Feb. 25. 03	Name of Inventor	Masayuki Kawano (signature) Masayuki KAWANO	(SEAL)
Date	Name of Inventor	(signature)	(SEAL)
Date	, Name of Inventor	(signature)	(SEAL)
Date	Name of Inventor	(signature)	(SEAL)
Date	Name of Inventor	(signature)	(SEAL)
Date	, Name of Inventor	(signature)	(SEAL)

RECORDED: 03/19/2003

PATENT REEL: 013896 FRAME: 0600