FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02

01-12-1999



Docket No.: 48898

U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic

Tab settings → → →	* * *	100940196	▼	▼	▼
To the Honorable Commissio	ner of Patents and Tra	idemarks: Please reco	ord the attached ori	iginal documents or copy	thereof.
Name of conveying party(ies):	2. Name a	and address of rec	eiving party(ies)	
Nutsumi Nakajima		Name:	Sharp Kabushiki	Kaisha	<u> </u>
		Addres	ss: 22-22 Nagaike-	cho Abeno-ku	2
Additional names(s) of conveying par	ty(ies) 🗀 Yes 🖟	⊠ No	Osaka 545-8522	2 Japan 20 0	7
3. Nature of conveyance:					
Assignment ■ Assignment	☐ Merger				
☐ Security Agreement	☐ Change of N	Name City: _		State/Prov.:	
Other	Country	y:	ZIP:		
Execution Date: December 7, 1	Additional r	name(s) & address(es)	☐ Yes ⊠ N	No	
4. Application number(s) or regi	stration numbers(s):				M. Allino Tanagli militara as palitaragi
If this document is being filed		application, the executi	ion date of the app	lication is: December 7,	1998
Patent Application No.	Filing date		B. Patent No.(s)	200111001 7,	1770
0921965		al numbers	∕es ⊠ No		
5. Name and address of party to					
concerning document should		6. Total nu	umber of applicatio	ons and patents involved:	1
Name: David G. Conlin		7. Total fe	e (37 CFR 3.41);	\$ 40.00	
Registration No. 27,026		57 F		s or insufficiency should I	ha
01/07/1999 NPEOPLES 00000000 002 03 Address: Dike, Bronstem, R.	i 19654s & Cushman, LL	p cre	edited or debited to		De
130 Water Street	□ Aut	☐ Authorized to be charged to deposit account			
City: Boston	State/Prov.: MA		t account number:		
		04-1105	5		
Country: USA	ZIP: 02109				
		DO NOT USE THIS SPA	ACE	 	,
Statement and signature.					
To the best of my knowledge of the original document.	and belief, the foregoi	ing information is true	and correct and an	ny attached copy is a true	сору
David G. Conlin	/	NA 11. 1		December 22, 1998	
Name of Person Sign	ning	Signatu	re	Date	

Total number of pages including cover sheet, attachments, and

ASSIGNMENT

We Mutsumi NAKATIMA	
and	
for good and valuable consideration from SHARP KAR	
having its principal place of business in Osaka hereinafter called the Assignee, receipt of which is sell, assign and transfer unto the Assignee, its succeight, title and interest in, to and under an application of the States Serial No, filed on for Improvements in, LIOUID CRYSTAL DISPLAY PANE	hereby acknowledged, do hereby cessors and assigns, the entire ation for Letters Patent of the signed by us
including all priority rights ensuing therefrom, and therein set forth and described, and any and all Lett and of countries foreign thereto which may be granted with the right to apply for such Letters Patent.	ers Patent of the United States
And for the above consideration we agree promptiss successors or assigns, to execute and deliver with power of attorney, assignment, application, whether or reissue, or other papers which may be necessary or Assignee, its successors and assigns, the inventions application and all patent rights therein, in the Unforeign thereto.	thout further compensation any priginal, divisional, continuation desirable fully to secure to the and any of them described in said
The undersigned hereby grant(s) the law firm Cushman the power to insert on this Assignmen which may be necessary or desirable in order to U.S. Patent and Trademark Office for recordation	t any further identification
IN WITNESS WHEREOF, I, Mutsumi NAKAJIMA hand and seal this 7th day of December , hereunto set my hand and se	, 1998 I, hereunto set my
, nereunto set no nano ano sa	al this day of
19_, and I,	al this day of hereunto set my hand and seal
19, and I,	
19_, and I,	
19_, and I,	hereunto set my hand and seal
19_, and I,	hereunto set my hand and seal
19_, and I,	hereunto set my hand and seal
19_, and I,	hereunto set my hand and seal
this day of , 19	hereunto set my hand and seal
Commonwealth [State] of County of	hereunto set my hand and seal Malumu Nothinimus , 19 , personally appeared ly known, and acknowledged
Commonwealth [State] of County of	hereunto set my hand and seal Malumu Nothinimus , 19 , personally appeared ly known, and acknowledged
Commonwealth (State) of County of	hereunto set my hand and seal Malumu Nothinimus , 19 , personally appeared ly known, and acknowledged
Commonwealth [State] of	hereunto set my hand and seal Majumu Nothinimu , 19_, personally appeared ly known, and acknowledged s free act and deed.
Commonwealth [State] ofss. Before me thisday ofss. Beforegoing instrument of assignment to be [her] hi Commonwealth [State] ofss.	hereunto set my hand and seal Malumu No bij ima , 19 , personally appeared ly known, and acknowledged s free act and deed. Notary Public
Commonwealth [State] ofss.	hereunto set my hand and seal Malanu No bij ima , 19 , personally appeared ly known, and acknowledged s free act and deed. Notary Public , 19 , personally appeared y known, and acknowledged
Commonwealth [State] of	hereunto set my hand and seal Malanu No bij ima , 19 , personally appeared ly known, and acknowledged s free act and deed. Notary Public , 19 , personally appeared y known, and acknowledged

*Where the application is assigned before it is filed, and hence has no Serial No., this shall be left blank.

RECORDED: 12/22/1998

PATENT REEL: 9682 FRAME: 0097