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FORM PTO-1595 03 - 19	0.0.00
RE	DOCKET #
To the Honorable Commissioner affaire and trader to the attack	2914 ed original documents or copy thereof
1. Name of conveying not 1 (18) 28 AM 11: 01	Name and address of receiving party
Michael Wand FINANCE SECTION	Name: Displaytech, Inc.
Xin Hua Chen William N. Thurmes 2-28-02	Name: Displaytech, Inc. Address: 2602 Clover Basin Driv Longmont, CO 80503
Additional name(s) of conveying party(ies) attached? ☐ Yes ⋈ No	Longmont, CO 80503
Nature of conveyance:	
☐ Security Agreement ☐ Change of name	Additional name(s) & address(es) attached? Ye
□ Other	
Execution Date: 1/31/02; 2/8/02; 1/31/02	
Application number(s) or patent number(s):	
application is	application, the execution date of the Patent No.(s)
A. Patent Application No.(s) B. 10/038,054	
application is A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⊠ No 5. Name and address of party to whom	Patent No.(s) 6. Total number of applications and pate
A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No	Patent No.(s) 6. Total number of applications and pate involved:
application is A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence concerning document should	Patent No.(s)6. Total number of applications and pate involved:7. Total fee (37 CFR 3.41):
A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence concerning document should be mailed:	 Patent No.(s) 6. Total number of applications and pate involved: 7. Total fee (37 CFR 3.41): ☑ Enclosed
application is A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Greenlee, Winner & Sullivan, P.C.	Patent No.(s) 6. Total number of applications and pate involved: 7. Total fee (37 CFR 3.41): ☑ Enclosed ☐ Authorized to be charged to deposit a
application is A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Greenlee, Winner & Sullivan, P.C. Internal Address:	 Patent No.(s) 6. Total number of applications and pate involved: 7. Total fee (37 CFR 3.41): ☑ Enclosed
A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Greenlee, Winner & Sullivan, P.C. Internal Address: Street Address: 5370 Manhattan Circle, Ste. 201	 Patent No.(s) 6. Total number of applications and pate involved: 7. Total fee (37 CFR 3.41): ☑ Enclosed ☐ Authorized to be charged to deposit at 8. Deposit Account Number 07-1969
A. Patent Application No.(s) 10/038,054 Additional numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Greenlee, Winner & Sullivan, P.C. Internal Address: Street Address: 5370 Manhattan Circle, Ste. 201 City: Boulder State: CO ZIP: 80303	Patent No.(s) 6. Total number of applications and pater involved: 7. Total fee (37 CFR 3.41): ☑ Enclosed ☐ Authorized to be charged to deposit at a second Number 07-1969 HIS SPACE ing information is true and correct and any ant. February 14, 2002 Date

PATENT REEL: 012674 FRAME: 0039

ASSIGNMENT

WHEREAS, we, MICHAEL WAND, 2910 Regis Drive, Boulder, Colorado 80303; XIN HUA CHEN, 2717 Hughes Drive, Erie, Colorado 80516; and WILLIAM THURMES 7140 Mount Sherman, Longmont, Colorado 80503 (herein called "ASSIGNORS"), are the inventors of the invention "HIGH POLARIZATION FERROELECTRIC LIQUID CRYSTAL COMPOSITIONS" for which an application for a Patent of the United States was filed January 3, 2002, Serial No. 10/038,054

WHEREAS, DISPLAYTECH, INC. (herein called "ASSIGNEE"), a corporation organized and existing under the laws of the State of Colorado having a principal place of business at 2602 Clover Basin Drive, Longmont, Colorado 80503, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority of the United States under the International Union for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to the said

Page 1 of 3

PATENT REEL: 012674 FRAME: 0040 ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

AND WE HEREBY authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

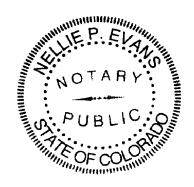
STATE OF COLORADO)
ss.
COUNTY OF BOULDER)

BEFORE ME, the undersigned authority, on this 3/5 day of January, 2002, personally appeared Michael Wand, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

(SEAL)

My commission expires:

MY COMMISSION EXPIRES 5/27/2003



llie Phrans

		- 1 -	
2/8/0	L		
DATE		XIN-HUA CHEN	
STATE OF)		
COUNTY OF) ss.		
	,	n this 8th day of Jebruary, 2002, per	
appeared Xin-Hua	Chen, known to me to be the per	erson whose name is subscribed to the for	regoing
	ideration therein expressed.	executed the same of his own free will	tor the
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EP. EVANING		MOTARY Trans	
(SEAL)		NOTART	
My commission ex	xpires:		
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OF COLUMNIA MY	COMMISSION EXPIRES 5/27/2003		
1//		(1) AA	

1/31/02 DATE		WILLIAM THURMES	-
STATE OF COLORAD O)) ss.		

COUNTY OF

BEFORE ME, the undersigned authority, on this 3157 day of January, 2002, personally appeared William Thurmes, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

(SEAL)

My commission expires:

MY COMMISSION EXPIRES 5/27/2003

RECORDED: 02/28/2002

PATENT REEL: 012674 FRAME: 0042

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