IN RE APPLICATION OF		-05-2005 PATENTS ONLY 3055730 PATENTS ONLY NITAN KAMIL MAHMOOD et al. THICK FILM DIELECTRIC STRUCTURE FOR THICK DIELECTRIC ELECTROLUMINESCENT DISPLAYS
SERIAL NO.	:	11/100,190
FILED	:	April 6, 2005
ART UNIT	:	2812
CONFIRMATION NO.	:	3032
ATTORNEY DOCKET NO.	:	SMBZ 2 01033

ASSIGNMENT RECORDATION FORM COVER SHEET

U.S. Patent and Trademark Office MAIL STOP ASSIGNMENT SERVICES DIVISION P.O. Box 1450 Alexandria, VA 22314

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To the Director of the U.S. Patent and Trademark Office:

Please record the attached documents.

1.	Name of Conveying Parties	Execution Date:
	Kifah Kamil Mahmood Gangok Lee Vincent Joseph Alfred Pugliese	14 April 2005 14 April 2005 14 April 2005
2.	Name and address of Receiving Party:	
	IFIRE TECHNOLOGY CORP. 10102-114 Street Fort Saskatchewan, Alberta T8L 3W4 CANADA	
3.	Nature of conveyance: Assignment Security Agreement Other:	Change of Name Merger

Patent Application number: 11/100,190, filed April 6, 2005.

5. Name and address to whom correspondence concerning document should be mailed:

Mark S. Svat Fay, Sharpe, Fagan, Minnich & McKee, LLP 1100 Superior Avenue, 7th Floor Cleveland, OH 44114-2579 Phone Number: 216-861-5582 Fax Number: 216-241-1666

- 6. Total number of applications and patents involved: <u>1</u>
- 7. Total fee (37 CFR 1.21(h) & 3.41

٩.,

<u>\$40.00</u>

- Payment for the filing of this Assignment is authorized to be charged to a Credit Card. The appropriate form PTO-2038 is enclosed for this purpose. If the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. <u>06-0308</u>.
- 8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
- 9. Total number of pages including cover sheet, attachments, and documents enclosed: <u>7</u>.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

7/29/05 Date

Mark S. Svát Reg. No. 34,261 1100 Superior Avenue, 7th Floor Cleveland, OH 44114-2518 216-861-5582

CERTIFICATE OF MAILING

I certify that this Assignment Recordation Form Cover Sheet and accompanying document(s) are being transmitted via facsimile to the U.S. Patent and Trademark Office, Assignment Division on the date indicated below to facsimile number 703-306-5995.

-29-05 By: Karen M. Forsyt Date

UNITED STATES ASSIGNMENT

WHEREAS, we Kifah Kamil Mahmood, citizen of Canada; Gangok Lee, citizen of Republic of Korea and Vincent Joseph Alfred Pugliese, citizen of U.S.A., residing at 358 Reil Drive, Mississauga, Ontario L5B 3K2, Canada; 116-18 Clark Ave. West, Thornhill, Ontario L4J 8H1, Canada; and 1167 Riverbank Way, Oakville, Ontario L6M 6X4, Canada; respectively, have made an invention relating to new and useful improvements in IMPROVED THICK FILM DIELECTRIC

STRUCTURE FOR THICK DIELECTRIC ELECTROLUMINESCENT DISPLAYS for which an application for United States Letter Patent thereon was filed under Serial Number 11/100,190 on April 6, 2005 ; and

WHEREAS, **IFIRE TECHNOLOGY CORP.**, a company organized and existing under the laws of the Province of Alberta, having a place of business at **10102-114 Street, Fort Saskatchewan, Alberta T8L 3W4, Canada** is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom, in and to the invention, and in and to all Letters Patent issuing in the United States, to be granted for the invention;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged we do hereby sell, assign, transfer, and set over and do hereby confirm our sale, assignment, transfer and setting over unto the said IFIRE **TECHNOLOGY CORP.**, its successors and assigns, the full and exclusive right, title and interest in and to the United States application inclusive of any and all priority rights derived therefrom, and in and to the invention disclosed in said application and in and to all Letters Patent and reissues which may be granted upon said application, and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, the same to be held and enjoyed by **IFIRE TECHNOLOGY CORP.**, for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND we hereby agree to execute, upon request, any and all further papers

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which may be necessary or desirable to enable IFIRE TECHNOLOGY CORP., its successors and assigns, to file and prosecute said application and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application; any substitutes, divisions, or continuations thereof, and we further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of IFIRE TECHNOLOGY CORP., its successors and assigns, in and to said application and the invention therein disclosed, and in and to any and all Letters Patent and reissues thereof which may be granted upon said application.

AND we hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted and any reissue of said Letters Patent, to the said **IFIRE TECHNOLOGY CORP.**, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

Kifal Mahmood

Kifah Kamil Mahmood

	WITNESS my	hand at $\underline{\mathcal{T}}$	Form to	
This_	14th	day of _	April	, 2005

STATEMENT BY WITNESS

I, <u>Galina Shelepen</u>, whose full post office address is 2609 Lundene Rol, Mississaupg, was personally present and did see Kifah Kamil

Mahmood who is known to me, execute the above assignment.

Saura

Signature of Witness

PATENT REEL: 016830 FRAME: 0298

李 康全王· Sarjah

Gangok Lee

WITNESS my hand atTORONTOThis14day ofAPRIL, 2005

STATEMENT BY WITNESS

I, <u>Galina Shelepen</u>, whose full post office address is 2609 Lundere Pol Mississanipa, O<u>N</u>, was personally present and did see Gangok Lee who is known to me, execute the above assignment.

Janual S

Signature of Witness

Vincent Joseph Alfred Pugliese

WITNESS my hand at <u>Toranto</u> This <u>14</u> day of <u>Ar.</u>, 2005

STATEMENT BY WITNESS

I, <u>Galina Shelepen</u>, whose full post office address is 2609 Lundene Pol Miss<u>issaupg ON</u>, was personally present and did see **Vincent Joseph Alfred Pugliese** who is known to me, execute the above assignment.

Taurun

Signature of Witness

RECORDED: 07/29/2005