700049720

10656929	
080380	
\$40.00	
I U	

# PATENT REEL: 014075 FRAME: 0942

Oct-24-03	04.51.00	From-HBSR	
061-24-03	04:01pm	r i um-nosk	
PETRONALODY UND	MAAM TU JUM	NUMBRACE #29401 1	

1-978-341-0242

T-215	Ρ	.02/04	F-022					
a-1 10 10 11 11 1	٠	+ • • • • • •		•	۰.	~	ž	1

FORM COVER SHEET
ice- Please record the attached original documents or copy thereof
2 Name and address of receiving party(ies)
Name: FiberGrade, Inc.
Internal Address
Street Address: 8 St Mary's Street, Suite 627
City Boston State MA ZIP: 02186
Additional name(ه) & address(حه) attached? إ_ ] Yes [X] No
nbers affached? []Yes [X]No
opera attached?       Yes      X  No       6.     Total number of applications and patents involved:     [!]
7. Total Fee (37 C.F.R. 3.41) \$ 40.00
[] Enclosed
<ul> <li>[X] Authorszed to charge any deficiencies or credit any overpayment to deposit account</li> </ul>
[X] Authorization to charge deposit account number 08-0380
Attach a copy of this page if paying by deposit account and filing via mail. Do not attach a copy of this page if paying by deposit account and filing via facsimile.
TUSE THIS SPACE ation is true and correct and any attached copy is a true copy of the original 10/24/63 Substruct Cover sheet, attachments, and document [3]

Docket No. <u>3552 1001-001</u>

<u>Sole</u>

#### <u>ASSIGNMENT</u>

WHEREAS, I, Fadi Daoa, have invented a certain improvement in METHOD AND APPARATUS FOR JITTER MEASUREMENT USING PHASE AND AMPLITUDE UNDERSAMPLING, described in an application for Letters Patent of the United States,

- [] the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for 37 CFR §1.53(b) filings only);
- [X] the specification of which was filed on **September 5**, 2003 as United States Application No. 10/656,929;
- [] the specification of which is the United States National Stage of International Application No. [PCT Appl'n No.], filed on [PCT Filing Date] [OPTION and assigned United States Application No. [ ]] (use for 35 USC §371 filings only);
- [] which was patented under United States Patent No. [] on [].

WHEREAS, FiberGrade, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 8 St. Mary's Street, Suite 627, Boston, Massachusetts 02215 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the

### PATENT REEL: 014075 FRAME: 0943

-2-

execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

Inventor's Signature.
State/Commonwealth
of Massachusetts
County of Suffork
Then personally appeared before me the above-named Fadi Daou and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this day of, $20 \underline{o3}$ .
(SEAL) <u>Velouch &amp; Learne</u> Notary Public
(SEAL) <u>Deborah E. Giumpa</u> Notary Public <u>Deborah E. Giumpa</u> (print name)
My Commission expires 06/30/06

"ODMA\MHODMA\IMANAGE,424777,1

\_\_\_\_\_

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

### FACSIMILE COVER SHEET

- Examiner: Assignment Division U.S. Patent and Trademark Office
- Date: October 24, 2003
- Client Code: 3552
- Facsimile No.: 703-306-5995
- From: Timothy J. Meagher, Esq.
- Subject:Paper:Assignment RecordationDocket No.:3552.1001-001Applicant:Fadi DaouApplication No.:10/656,929Filing Date:September 5, 2003
- Number of pages including this cover sheet: \_\_\_\_4\_\_\_
- Please confirm receipt of facsimile: Yes X No \_\_\_\_\_

@PFDcsktop\ ODMA/MHODMA/iManage,429462,1

Privileged and Confidential - All information transmitted hereby is intended only for the use of the addressec(s) named above. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any distribution or copying of this communication is strictly prohibited. Anyone who received this communication in error is asked to notify us immediately by telephone and to destroy the original message or return it to us at the above address via first class mail.

## PATENT REEL: 014075 FRAME: 0945

**RECORDED: 10/24/2003**