

Form PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

**RECORDATION FORM COVER SHEET
PATENTS ONLY**U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**ABDEL-HADI, Ali I.
CRISTESCU, Nicolaie D.**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Dates: 07/29/04, 07/29/04

2. Name and address of receiving party(ies):

Name: **University of Florida
Research Foundation, Inc.**Street Address: **223 Grinter Hall
Gainesville, FL 32611**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s) **10/779,509**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Gregory A. Nelson, Esquire**
Internal Address:Street Address: **AKERMAN SENTERFITT
222 Lakeview Avenue
P.O. Box 3188
West Palm Beach, FL 33402-3188**6. Total number of applications and patents involved: **One**

7. Total Fee (37 CFR 34)\$40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number
50-0951

(Attach duplicate copy of this page if paying by deposit account)


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9. Statement and signature:

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.

August 25, 2004

Date


Michael K. Dixon, Registration No. 46,665

Docket No. 5853-343

Total number of pages including cover sheet: 6

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

PATENT

REEL: 015084 FRAME: 0755

700109774

{WP193466/1}

CH \$40.00 600951 10779609

Docket No. 5853-343

ASSIGNMENT

WHEREAS, I, the undersigned, residing at the indicated address given below, have invented certain new and useful improvements in a SYSTEM FOR CHARACTERIZING BULK MECHANICAL PROPERTIES OF AERATED MATERIALS for which a United States patent application was filed on February 13, 2004 and assigned Application Number 10/779,509; and

WHEREAS, UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., existing by virtue of the laws of the State of Florida, and having an office at 223 Grinter Hall, Gainesville, FL 32611, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in the application and invention and to any Letters Patent that may be granted therefore in the United States of America and in any and all foreign countries.

NOW, THEREFORE, in view of my employment with the ASSIGNEE., my opportunity to study at the University of Florida Research Foundation, Inc., or other valuable consideration, or any combination thereof, I, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign and transfer, unto said ASSIGNEE, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, as the assignee of the entire right, title and interest in and to the same, for the sole use and on behalf of said ASSIGNEE, its successors and assigns.

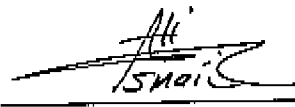
FURTHER, I agree that I will communicate to said ASSIGNEE, or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications;

{WP186683;1}

Docket No. 5853-343

execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE; make all rightful oaths; and generally do everything possible to aid the said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of July, 2004,

Signed: **ALI I. ABDEL-HADI**

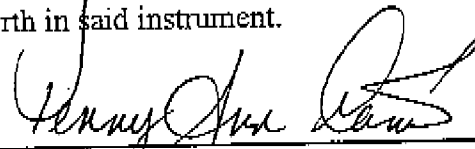
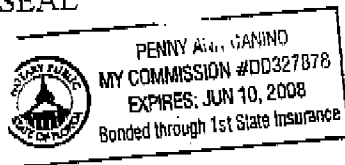
Address: P.O. Box 12440
Gainesville, FL 32604

State of Florida :

County of Alachua :ss

On this 29 day of July, 2004, personally appeared before me the above-named **ALI I. ABDEL-HADI**, known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

SEAL


(Signature of Notary Public)Penny Ann Canino
(Print, Type or Stamp Commissioned
Name of Notary Public)My Commission expires: June 10, 2008

Docket No. 5853-343

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day ofJuly, 2004,Signed: 

NICOLAIE D. CRISTESCU

Address: 4110 NW 62nd Avenue
Gainesville, Florida 32653

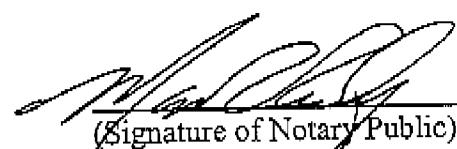
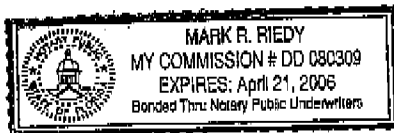
State of Florida

:SS

County of Alachua :

On this 29 day of July, 2004, personally appeared before me the above-named **NICOLAIE D. CRISTESCU** known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

SEAL


(Signature of Notary Public)Mark R. Riedy
(Print, Type or Stamp Commissioned
Name of Notary Public)My Commission expires: April 21, 2006