Form PTO-1595 (Rev. 08/08)
OMB No. 0651-0027 (exp. 8/31/200

08-07-2008



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

SHEET

103518347

2.1.08

TAILITIO C	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
TOUCHSTONE RESERCH LABORATORY	Name: NAVY, SECRETARY OF THE, UNITED
TOUGHOTONE RECENSIVE ABOUT ON	Internal Address: STATES OF AMERICA
	OFFICE OF NAVAL RESEARCH
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s):	Street Address: 875 NORTH RANDOLPH STREET
	Stieet Address6/5 NORTH RANDOLFH STREET
Execution Date(s) 01/17/05 Assignment Merger	
Security Agreement Change of Name	City: ARLINGTON
Joint Research Agreement	State: VA
Government Interest Assignment	otato.
Executive Order 9424, Confirmatory License	Country: USA Zip: 22203-1995
Other	
	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s): A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)
A. Patent Application No.(s)	B. Patent No.(s)
10/910 945	
10/810,845	
Additional numbers at	tached? ☐ Yes ✔No
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved:_1 ්්
Name: CAROL PETROSKY	7. Total fee (37 CFR 1.21(h) & 3.41) \$
Internal Address: OFFICE OF NAVAL RESEARCH	Authorized to be charged by credit card
OFFICE OF COUNSEL	Authorized to be charged to deposit account
	Enclosed
Street Address: 875 NORTH RANDOLPH STREET	✓ None required (government interest not affecting title)
City:ARLINGTON	8. Payment Information
State: VA Zip: 22203-1995	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 703-696-4008	b. Deposit Account Number
Fax Number: 703-696-6909	Authorized User Name
Email Address: PETROSC@ONR.NAVY.MIL	Authorized eser itame
	resky 08/04/08
Signature	Date
1000 JAMES BECHTEL	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	sneet, attachments, and to

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

License to the United States Government

RECORDED: 08/06/2008

Invention Title: Carbon Foam Abrasives
Inventor(s): Darren K. Rogers , Janusz W. Płucinski
U.S. Filing/Issue Date: March 29, 2004
Patent or Application Scrial No.: 10/810,845
Grant/Contract Number(s): N00014-00-C-0062
Foreign Applications filed/intended in (countries): none
The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights claus at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:
1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws arregulations that are applicable to the award.
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified pater application.
Signed this 17th day of January 2005.
Signed this 17th day of January , 2005. By William M. Casto (Signature)
TitleChief Financial Officer
For
At The Millennium Centre, R.D. 1, Box 100 B, Triadelphia, WV 26059-9707 (Business Address)

PATENT REEL: 021367 FRAME: 0622