Form PTO-1595

## RECORDATION FORM COVER SHEET

03-12-2004

3/10/04



102691847

To the Director - U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Volodymyr A. DUZ, Vladimir S. MOXSON, Alexander E. SHAPIRO 2. Name and address of receiving party(ies):

Advance Materials Products, Inc. (ADMA Products, Inc.), a corporation of Ohio, USA, 8180 Boyle Parkway, Twinsburg, OH 44087, USA

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): 03/01/04 03/04/04

4. Application number(s) or patent number(s): United States Patent Application No 10/748,619

entitled: "FULLY-DENSE DISCONTINUOUSLY-REINFORCED TITANIUM MATRIX COMPOSITES AND METHODS FOR MANUFACTURING THE SAME"

- A. Patent Application No. (s) 10/748,619
- B. Patent No.(s)
- 5. Name and address of party to whom correspondence concerning document should be mailed: Vladimir S. Moxson, President,

ADMA Products, Inc.

8180 Boyle Parkway, Twinsburg, OH 44087, USA

- **6.** Total number of applications and patents involved: \_\_\_1\_\_
- **7.** Total fee (37 CFR 3.41): \$ 40.00
- [] Amount included with filing fee attached hereto.

[X] Check enclosed.

8. 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.

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## CERTIFICATE OF MAILING

I hereby certify this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Director - U.S. Patent and Trademark Office, Washington, D.C. 20231 on the date noted below.

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RECEIPT ACKNOWLEDGED:

- 1) RECORDATION FORM COVER SHEET FORM PTO-1595
- 2) EXECUTED ASSIGNMENT
- 3) CHECK No. for \$40.00

PATENT REEL: 015054 FRAME: 0210

## ASSIGNMENT

In consideration of value received, We, having a residence and post office address as stated below next to our name, the joint inventors of an invention described in United States Patent Application No. 10/748,619 entitled: "FULLY-DENSE DISCONTINUOUSLY-REINFORCED TITANIUM MATRIX COMPOSITES AND METHOD FOR MANUFACTURING THE SAME"

Volodymyr A. Duz, 7583 Lakedge Court, Hudson, OH (US) 44236 Vladimir S. Moxson, 2525 Deer Hollow, Hudson, OH (US) 44236 Alexander E. Shapiro, 1588 Longeaton Dr., Upper Arlington, OH (US) 43220

sell and assign to Advance Materials Products, Inc. (ADMA Products, Inc.)

a corporation of Ohio, USA

INVENTOR, CIONATURE

having a business address at 8180 Boyle Parkway, Twinsburg, OH 44087, USA

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and We authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and We agree that on request and without further consideration, but at the expense of said Assignee, We will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

INVENTOR: SIGNATURE	DATE	POST OFFICE ADDRESS
Sign: Vard & Dr V	Date: 03/04/04	Address: 7583 Lakedge Court, Hudson, OH (US) 44236
Type: Volodymyr A. Duz	Witness:	
Sign:	Date: 05/04/04	Address: 2525 Deer Hollow, Hudson, OH (US) 44236
Type: Vladimir S. Moxson  Wellinut J. Maggar	Witness:	
Sign: Sapie	Date: 03/01/04	Address: 1588 Longeaton Dr., Upper Arlington, OH (US) 43220
Type: Alexander E. Shapiro	Witness:	
NOTES: MUST BE DATED.	WITNESS DESIRABLE	LEGALIZATION NOT REQUIRED.

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> PATENT REEL: 015054 FRAME: 0211