

4/4/06

04-05-2006

OMB No. 0651-0027 (exp. 5/31/2002)



Tab settings ⇌⇌⇌

To the Honorable Commissioner of Patents and Trademarks, **103212098** d original documents or copy thereof.

1. Name of conveying party(ies):

Bill Varela  
Michael Frastaci

Additional name(s) of conveying party(ies) attached? No

2. Name and address of receiving party(ies)

UCAR Carbon Company Inc.  
12900 Snow Road  
Parma, Ohio 44130

Additional name(s) & address(es) attached? No

OFFICE OF PATENT RECORDS  
702 APR - 11 PM 06:17  
FINANCE SECTION

3. Nature of conveyance:

Assignment

Execution Dates: March 3, 2006; March 9, 2006

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

A. Patent Application No.(s): 11/280,946

B. Patent No.(s):

Additional numbers attached? No

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

Name: WADDEY & PATTERSON  
Internal Address: ROUNDABOUT PLAZA  
SUITE 500  
Street Address: 1600 DIVISION STREET  
City: NASHVILLE State: TN Zip: 37203  
Customer No. 23456

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):..... \$40.00

The fee is authorized to be charged to deposit account.

8. Deposit account number:

21-0010

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

**DO NOT USE THIS SPACE**

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.

James R. Cartiglia, Reg. No. 30,738

Name of Person Signing

Signature

3/30/06  
Date

Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents, Mail Stop Assignment Recordation Services  
P.O. Box 1450  
Alexandria, VA 22313-1450

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## ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Bill Varela and Michael Frastaci ("Assignors") assign to UCAR Carbon Company Inc. of Wilmington, Delaware ("Assignee") their entire right, title, and interest in and to an invention entitled "JOINT DESIGN" (the "Invention"), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto, and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention or improvements thereto, including pending U.S. Patent Application Serial Number 11/280,946, filed November 16, 2005.

Assignors will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

Assignors represent and warrant that they have not publicly used or disclosed the Invention, and that they have not previously sold or offered to sell the Invention.

Assignors represent and warrant that they have not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that they have not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

This Assignment and each of its terms shall be binding on each Assignor, his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

Bill Varela  
Bill Varela

03/03/06  
Date

STATE OF Ohio  
COUNTY OF Cuyahoga

Before me, Jane Kelly Edler, a Notary Public of the state and county aforesaid, personally appeared Bill Varela, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 3 day of March, 2006.

Jane Kelly Edler  
Notary Public

My commission expires: February 4, 2008

Jane Kelly Edler  
Notary Public  
State of Ohio  
My Comm. Exp. 2-4-2008

Michael Frastaci  
Michael Frastaci

3/9/06  
Date

STATE OF Ohio  
COUNTY OF Cuyahoga

Before me, Jane Kelly Edler, a Notary Public of the state and county aforesaid, personally appeared Michael Frastaci, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 9 day of March, 2006.

Jane Kelly Edler  
Notary Public

My commission expires: February 4, 2008

Jane Kelly Edler  
Notary Public  
State of Ohio  
My Comm Exp. 2-4-2008