

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Jair J. Gonzalez	03/21/2011
Neil D. Haddock	03/31/2011
<b>RECEIVING PARTY DATA</b>	
Name:	US Synthetic Corporation
Street Address:	1260 South 1600 West
City:	Orem
State/Country:	UTAH
Postal Code:	84058
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13037548
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ATTORNEY DOCKET NUMBER:	17901.108.1
NAME OF SUBMITTER:	Marcus S. Simon
Total Attachments: 4 source=17901-108-1_Assignment#page1.tif source=17901-108-1_Assignment#page2.tif source=17901-108-1_Assignment#page3.tif source=17901-108-1_Assignment#page4.tif	

OP \$40.00 13037548

WHEN RECORDED RETURN TO:

PATENT APPLICATION  
Docket No: 17901.108.1

Workman Nydegger  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

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A S S I G N M E N T

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I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled "POLYCRYSTALLINE DIAMOND COMPACT INCLUDING A SUBSTRATE HAVING A RAISED INTERFACIAL SURFACE BONDED TO A POLYCRYSTALLINE DIAMOND TABLE, AND APPLICATIONS THEREFOR". Preferred embodiments of said invention are disclosed in a United States patent application which:

- is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No n/a, with a filing date of n/a.
- was previously filed in the United States Patent and Trademark Office on March 1, 2011 as Application Serial No. 13/037,548.
- is a United States National Application of PCT International Application No. n/a, filed n/a.

(The attorneys of Workman Nydegger are hereby authorized to insert the serial number and filing date when known.)

The Assignee, US Synthetic Corporation, a corporation of the state of Delaware, having a principal place of business at 1260 South 1600 West, Orem, Utah 84058, desires to secure the entire right, title and interest in said invention and the patent application filed thereon.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

Assignor hereby authorizes and requests the United States Commissioner for Patents, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of the Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.



Inventor 2

Neil \_\_\_\_\_ D. \_\_\_\_\_ Haddock \_\_\_\_\_  
(GIVEN NAME) (MIDDLE INITIAL OR NAME) FAMILY (OR LAST NAME)  
Inventor's signature \_\_\_\_\_ Date Mar. 31, 2011  
Mailing Address 52 East 1535 North, Orem, UT 84057