

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| James Matthew Henry | 01/11/2011 |
| Daniel Hernandez Castillo II | 01/11/2011 |
| RECEIVING PARTY DATA | |
| Name: | DuPont Air Products NanoMaterials, L.L.C. |
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| City: | Tempe |
| State/Country: | ARIZONA |
| Postal Code: | 85282 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12959452 |
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| NAME OF SUBMITTER: | Geoffrey L. Chase |
| Total Attachments: 1 source=7401ZPUSA-Assignment#page1.tif | |

CH \$40.00 12959452

ASSIGNMENT

For value received, we, James Matthew Henry and Daniel Hernandez Castillo II, hereby sell, assign, and transfer to **DUPONT AIR PRODUCTS NANOMATERIALS, LLC**, a corporation of the State of Delaware, having an office at 2441 West Erie Drive, Tempe, AZ 85282, the entire right, title, and interest in and to the invention relating to

Method for Forming Through-Base Wafer Vias for Fabrication of Stacked Devices

described in our application for Letters Patent of the United States (identified by Docket No. 07401ZP USA) executed of even date herewith, in and to all Letters Patent which may be issued upon said application, in and to any divisional or reissue applications based thereon, and in and to all Letters Patent upon said invention or improvements which may be granted in foreign countries. We hereby also assign and convey to said **DUPONT AIR PRODUCTS NANOMATERIALS, LLC**, all the rights accruing to us by virtue of the International Convention for the Protection of Industrial Property (Art. 4), including the right to apply for and to have patents issued in its own name.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and the Officials of the Patent Offices of all other countries to issue the Letters Patent of their respective countries to said **DUPONT AIR PRODUCTS NANOMATERIALS, LLC**, as assignee of the entire right, title, and interest in and to the same.

And we hereby promise and agree to execute all papers and perform all acts necessary to secure to and vest in said **DUPONT AIR PRODUCTS NANOMATERIALS, LLC**, its successors and assigns, the rights conveyed as herein set forth.



James Matthew Henry (L.S.)

1/11/11

Date



Daniel Hernandez Castillo II (L.S.)

1/11/2011

Date