

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Michael Heben</td><td>08/26/2008</td></tr><tr><td>Anne C. Dillon</td><td>08/19/2008</td></tr><tr><td>Louis Hornyak</td><td>08/26/2008</td></tr></tbody></table>	Name	Execution Date	Michael Heben	08/26/2008	Anne C. Dillon	08/19/2008	Louis Hornyak	08/26/2008	
Name	Execution Date								
Michael Heben	08/26/2008								
Anne C. Dillon	08/19/2008								
Louis Hornyak	08/26/2008								
RECEIVING PARTY DATA									
Name:	MIDWEST RESEARCH INSTITUTE								
Street Address:	425 Volker Boulevard								
City:	Kansas City								
State/Country:	MISSOURI								
Postal Code:	64110								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10700386</td></tr></tbody></table>	Property Type	Number	Application Number:	10700386					
Property Type	Number								
Application Number:	10700386								
CORRESPONDENCE DATA									
Fax Number: (303)384-7499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Correspondent Name: Paul J. White, Sr. Patent Counsel									
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Address Line 2: National Renewable Energy Laboratory									
Address Line 4: Golden, COLORADO 80401									
ATTORNEY DOCKET NUMBER:	NREL 01-27								
NAME OF SUBMITTER:	Mark D. Trenner								
Total Attachments: 4 source=01-27_ASSIGNMENT_signed#page1.tif									

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ASSIGNMENT

WHEREAS, We, Michael Heben, 3150 W. 22nd Avenue, Denver, County of Denver, State of Colorado; Anne C. Dillon, 175 S. 33rd Street, Boulder, County of Boulder, State of Colorado; and Louis Hornyak, 2100 Manchester Circle, Fort Collins, County of Larimer, State of Colorado, having invented certain new and useful improvements in Continuous Growth of Single-Wall Carbon Nanotubes using Chemical Vapor Deposition which we are about to make application for Letters Patent of the United States, said application being identified as NREL IR No. 01-27 and; executed concurrently herewith; and;

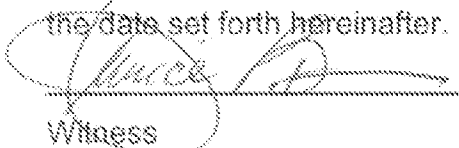
WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, Midwest Research Institute, of 425 Volker Blvd., Kansas City, Missouri 64110, a corporation fully organized and existing under the laws of the State of Missouri is desirous of acquiring the entire right, title, and interest therein and thereto;

NOW THEREFORE, be it known that for good and other consideration to us in hand paid, the receipt of which is hereby acknowledged, we, the said Michael Heben, Anne C. Dillon and Louis Hornyak, by these presents do sell, assign, and transfer unto the said Midwest Research Institute, its successors, legal representatives and assigns, our entire right, title, and interest in and to said invention and the aforesaid application, for the United States of America and for all foreign countries and to all Letters Patents, continuations and reissues, and extensions to be obtained therefore; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this assignment to Midwest Research Institute, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on
the date set forth hereinafter.



Witness



Anne C. Dillon

COUNTY OF JEFFERSON)

)

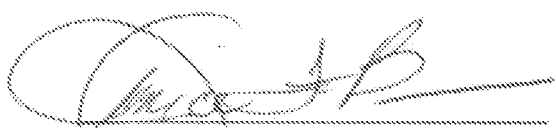
STATE OF COLORADO)

Before me, a Notary Public in and for the said County and State, personally appeared
Anne C. Dillon, who are known to me to be the persons whose names are subscribed to the
foregoing, and acknowledged to me that they executed the same for the purposes and
consideration therein expressed.

Given under my hand and seal of office, this 19th day of August, 2008.

My commission expires: December 12, 2010.

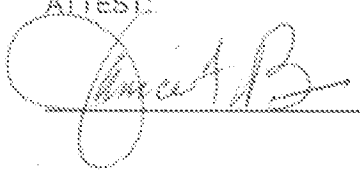
[Seal]



Janice F. Brown, Notary Public

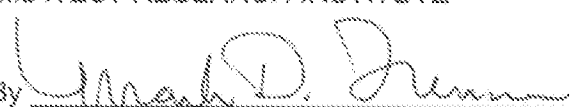
Approved and consented to this 26th day of August, 2008.

ATTEST:



MIDWEST RESEARCH INSTITUTE

By



Mark D. Trenner, Reg. No. 43,961
Patent Counsel

Witness

COUNTY OF JEFFERSON)
STATE OF COLORADO)

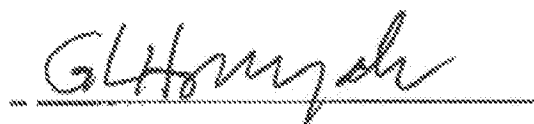
Given under my hand and seal of office, this 26th day of August, 2008.


Janice F. Brown, Notary Public

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on
the date set forth hereinafter.



Witness



Louis Hornyak

COUNTY OF LARIMER)

)

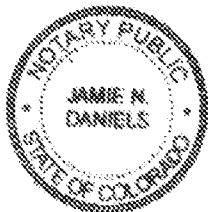
STATE OF COLORADO)

Before me, a Notary Public in and for the said County and State, personally appeared
Louis Hornyak is known to me to be the person whose name is subscribed to the foregoing, and
acknowledged to me that he executed the same for the purposes and consideration therein
expressed.

Given under my hand and seal of office, this 20th day of August, 2008.

My commission expires: 7/18/2011

[Seal]



MY COMMISSION EXPIRES:
July 18, 2011



Notary Public