PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bruce Jackson Hinds III	12/12/2005

RECEIVING PARTY DATA

Name:	University of Kentucky Research Foundation
Street Address:	Astecc Building, Room A144
City:	Lexington
State/Country:	KENTUCKY
Postal Code:	40506

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11128443

CORRESPONDENCE DATA

(859)252-0779 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 859/252-0889 Email: pat@iplaw1.net Correspondent Name: Patrick M. Torre Address Line 1: 247 North Broadway

Address Line 4: Lexington, KENTUCKY 40507

ATTORNEY DOCKET NUMBER: 434-303

NAME OF SUBMITTER: Patrick M. Torre

Total Attachments: 2

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> **PATENT** REEL: 016941 FRAME: 0721

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Docket No. 434-303

ASSIGNMENT

WHEREAS I, Bruce Jackson Hinds, III of Lexington, Kentucky, have made a

certain new and useful invention as set forth in an application for United States Letters Patent,

executed by me on the 13th day of May, 2005, entitled ALIGNED NANOTUBULE

MEMBRANES, filed on May 13, 2005; Ser. No. 11/128,443;

KENTUCKY RESEARCH AND WHEREAS, UNIVERSITY OF

FOUNDATION, a corporation of the Commonwealth of Kentucky, and having a place of

business at Astecc Building, Room A144, Lexington, Kentucky 40506, is desirous of acquiring

the entire right, title and interest in and to said invention and in and to any and all Letters Patent

of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell,

assign, transfer and set over unto UNIVERSITY OF KENTUCKY RESEARCH

FOUNDATION, its legal representatives, successors, and assigns, the entire right, title and

interest in and to said invention as set forth in the above-mentioned application, and in and to any

and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I

will not execute any writing or do any act whatsoever conflicting with these presents, and that I

will, at any time upon request, without further or additional consideration but at the expense of

the said assignee, execute such additional assignments and other writings and do such additional

acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this

grant, and render all necessary assistance in making application for and obtaining original,

divisional, reexamined, reissued, or extended Letters Patent of the United States or of any and all

PATENT

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foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

BRUCE J. HINDS: III

COMMONWEALTH OF KENTUCKY)

COUNTY OF FAYETTE

RECORDED: 12/27/2005

On this Ath day of December, 2005, before me personally appeared BRUCE J. HINDS, III, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires: June 8, 2009
SEAL
Barbara J. Osleman

NOTARY PUBLIC

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