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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 5-6-03  
Binod Kumar and Stanley J. Rodrigues

2. Name and address of receiving party(ies)

Name: University of Dayton

Internal Address: \_\_\_\_\_

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

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Street Address: 300 College ParkCity: DaytonState: OhioZip: 45469Execution Date: April 9, 2003Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

10/412,373

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Killworth, Gottman, Hagan & Schaeff, L.L.P.

Internal Address: \_\_\_\_\_

Street Address: One Dayton CentreOne South Main Street, Suite 500City: Dayton State: OH Zip: 454026. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

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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.

Patricia L. Prior

Name of Person Signing

Patricia L. Prior

Signature

May 1, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 7

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## ASSIGNMENT

WHEREAS, we, **BINOD KUMAR**, of Dayton, Ohio, and **STANLEY J. RODRIGUES**, of Dayton, Ohio invented certain new and useful COLLOIDAL ELECTROLYTES for which we executed an application for a United States Patent and for which said application for United States Patent was filed on April 11, 2003, under

9 Patent Application Serial No. 10/412,373

☒ Attorney Docket No. UVD 0314 PA/UD 333;

WHEREAS, we hereby authorize and request the attorney(s) and/or agent(s) empowered to act on our behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

AND WHEREAS, **UNIVERSITY OF DAYTON**, a corporation of the State of Ohio, with a place of business at 300 College Park, Dayton, Ohio 45469, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and we hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this ~~9th~~ day  
of APRIL, 2003.

Binod Kumar

**BINOD KUMAR**

Stanley Rodrigues

**STANLEY J. RODRIGUES**

State of OHIO )  
County of MONTGOMERY ) ss

On this 9TH day of APRIL, 2003 before me a Notary Public in and for  
the above County and State, personally appeared the above named **BINOD KUMAR** and  
**STANLEY J. RODRIGUES** personally known to me, and acknowledged the execution of the  
foregoing assignment as a free act and deed for the purpose herein set forth.

James L. Miller  
Notary Public, Exp. 11/8/04