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RECOI

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

Jeffrey A. Bailey
Roger N. Johnson
Walter R. Park
John T. MunleyAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Battelle Memorial Institute

Internal Address: _____

Intellectual Property Services K1-53Street Address: P.O. Box 999902 Battelle BoulevardCity: Richland State: WA Zip: 99352Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____Execution Date: 4/28/04

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: 12/19/03A. Patent Application No.(s) 10/742,706

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: James D. Matheson

Internal Address: _____

Intellectual Property ServicesStreet Address: P.O. Box 999902 Battelle BoulevardCity: Richland State: WA Zip: 993526. 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:

02-1275

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9. Signature.

Allan C. Tuan

Name of Person Signing

Allan C. Tuan
SignatureMay 24, 2004
DateTotal number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

06/07/2004 LNUELLER 00000059 021275 10742706

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PATENT
REEL: 015431 FRAME: 0464

A S S I G N M E N T

Jeffrey A. Bailey
Roger N. Johnson
Walter R. Park
John T. Munley

to

Battelle Memorial Institute

WHEREAS, we, Jeffrey A. Bailey of Richland, County of Benton, State of Washington; Roger N. Johnson, of Richland, County of Benton, State of Washington; Walter R. Park, of Benton City, County of Benton, State of Washington, and John T. Munley of Benton City, County of Benton have made certain inventions in, **Method And Apparatus for Electrosark Deposition**, described and claimed in Application Serial Number 10/742,706, filed 12/19/2003; and

WHEREAS Battelle Memorial Institute, a corporation of Ohio, organized and existing under the laws of the State of Ohio, and having a place of business in the City of Richland, Washington, is desirous of acquiring an interest in the said invention and in any patent or patents to be obtained therefore;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Battelle Memorial Institute, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application; and in and to any extensions, reissues,

divisions, or renewals thereof; and I/we do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Battelle Memorial Institute, as the assignee of our entire right, title, and interest in and to the same for the sole use and benefit of the said Battelle Memorial Institute, and its successors or assigns.

And we further covenant and agree that we will, at the request and expense of the said Battelle Memorial Institute, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we will, at the request and expense of the said Battelle Memorial Institute, execute such application papers as may be desired by the said Battelle Memorial Institute, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions, of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Battelle Memorial Institute.

And we further assign unto the said Battelle Memorial Institute, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Battelle Memorial Institute to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Battelle Memorial Institute, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at

Richland, Washington, this 13 day of APRIL, 2004.

Jeffrey A. Bailey
Jeffrey A. Bailey

STATE OF WASHINGTON)

) ss.

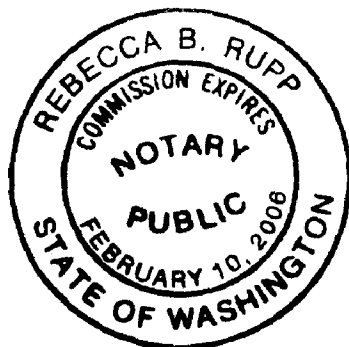
COUNTY OF BENTON)

This 13 day of April, 2004, before me personally came the above-named Jeffrey A. Bailey, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Rebecca B. Rupp
Notary Public for Washington

My commission expires: 2/10/2006

[SEAL]

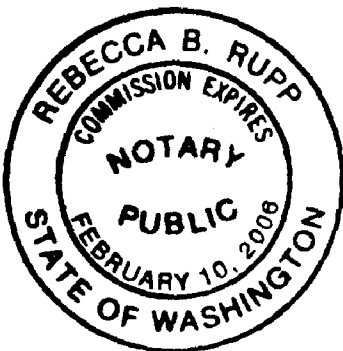


IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my
seal at Richland, Washington, this 28 day of April, 2004.

Roger N. Johnson
Roger N. Johnson

STATE OF WASHINGTON)
) ss.
COUNTY OF BENTON)

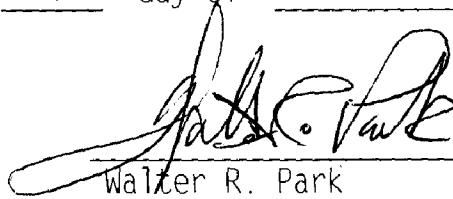
This 28 day of April, 2004, before me
personally came the above-named Roger N. Johnson, who executed the foregoing
instrument in my presence, and who acknowledged to me that he executed the
same of his own free will for the purposes set forth therein.



[SEAL]

Rebecca B. Rupp
Notary Public for Washington
My commission expires:

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my
seal at Richland, Washington, this 13 day of APRIL, 2004.

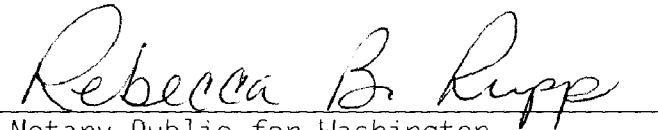

Walter R. Park

STATE OF WASHINGTON)
) ss.
COUNTY OF BENTON)

This 13 day of April, 2004, before me
personally came the above-named Walter R. Park, who executed the foregoing
instrument in my presence, and who acknowledged to me that he executed the
same of his own free will for the purposes set forth therein.



[SEAL]

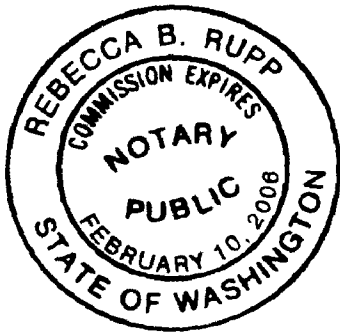

Notary Public for Washington
My commission expires: 2/10/2008

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my
seal at Richland, Washington, this 14 day of April, 2004.

John T. Munley
John T. Munley

STATE OF WASHINGTON)
) ss.
COUNTY OF BENTON)

This 14 day of April, 2004, before me
personally came the above-named John T. Munley, who executed the foregoing
instrument in my presence, and who acknowledged to me that he executed the
same of his own free will for the purposes set forth therein.



[SEAL]

Rebecca B. Rupp
Notary Public for Washington
My commission expires: