

08-30-2005



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Johnson Electro Mechanical Systems, LLC

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) August 8, 2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: Johnson Research & Development Company, Inc.

Internal Address: _____

Street Address: 263 Decatur Street

City: Atlanta

State: Georgia

Country: USA Zip: 30312

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

6,737,180

Additional numbers attached? Yes No

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

Name: Dorian B. Kennedy

Internal Address: Suite 900

Street Address: Five Concourse Parkway

City: Atlanta

State: Georgia Zip: 30328

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6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged by credit card
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- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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9. Signature:

August 24, 2005

Date

Dorian B. Kennedy

Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

08/29/2005 ECDDPER 00000120 6737180

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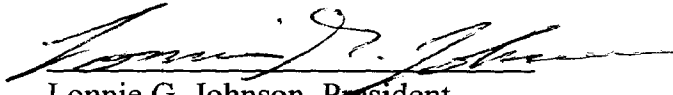
PATENT ASSIGNMENT

WHEREAS Johnson Electro Mechanical Systems, LLC is the owner of U.S. Patent No. 6,737,180 issued May 18, 2004, titled "Electrochemical Conversion System".

AND WHEREAS Johnson Research and Development Company, Inc., 263 Decatur Street, Atlanta, Georgia 30312, desires to acquire all rights in U.S. Patent No. 6,737,180,

NOW THEREFORE, for valuable consideration received, Johnson Electro Mechanical Systems, LLC assign all of their rights in U.S. Patent No. 6,737,180 to Johnson Research and Development Company, Inc.

8 August 2005
Date


Lonnie G. Johnson, President
Johnson Research & Development Co., Inc.