08-27-2010 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 R U.S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔⇔ ⇔ 103605542 d original documents or copy thereof. To the Honorable Commissioner of 2. Name and address of receiving party(ies) Name of conveying party(ies): Name: NASA University of California Internal Address: Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: Merger Assignment Street Address: 300 E Street, SW Security Agreement Change of Name Other_Confirmatory License City: Washington State: DC Zip: 20546 04/29/10 **Execution Date:** Additional name(s) & address(es) attached? 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) 11/444,557 B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 01 concerning document should be mailed: Kathy Bayer 7. Total fee (37 CFR 3.41).....\$ Name: **Enclosed** Suite 9T39 Internal Address: Authorized to be charged to deposit account Office of the General Counsel 8. Deposit account number: 300 E Street, SW Street Address: Citv: Washington __State: DC Zip: 20546 DO NOT USE THIS SPACE

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06/01/10

Date

License to the United States Government

Invention Title: High-velocity, multistage, nozzled, ion driven wind generator and method of operation of the same adaptable to mesoscale realization

Inventor(s): Derek Dunn-Rankin, Matthew J. A. Rickard

U.S. Filing/Issue Date: 05/31/2006 Patent or Application Serial No.: 11/444,557

Grant/Contract Number(s): NASA NNC04GA28G

Foreign Applications filed/intended in (countries): N/A

UC Case Number: 2006-464-1

NASA Case Number: LEW 18425-1

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 29th day of April, 2010

By John Shih, Ph.D.

(Name of Grantee/Contractor Official)

(Signature)

Title: Business Development & Manager, Patent Prosecution

For UNIVERSITY OF CALIFORNIA

(Grantee/Contractor Organization)

RECORDED: 08/27/2010

At 1111 Franklin Street 5th Floor Oakland, CA 94607 US

(Business Address)

PATENT REEL: 024901 FRAME: 0704