Form PTO-1595 (Rev. 07/05) OMB No-2651-0027 (exp. 6/30/2008) **U.S. DEPARTMENT OF COMMERCE** ted States Patent and Trademark Office 11-01-2010 RE( To the Director of the U.S. Patent and Tra ents or the new address(es) below. 103610333 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) University of Illinois Urbana-Champaign Name: UNITED STATES AIR FORCE F49620-03-1-0179, FA9550-05-1-0346 Internal Address: AFOSR/PK 3. Nature of conveyance/Execution Date(s): Street Address: 875 N. RANDOLPH STREET Execution Date(s) 27 May 2010 SUITE 325, RM 3112 Assignment Merger City: ARLINGTON Change of Name Joint Research Agreement State: VA Government Interest Assignment Country: USA Zip: 22203 ✓ Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes Vo 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) 12/769,904 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: UNITED STATES AIR FORCE 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0 Internal Address: AFOSR/PK Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed Street Address: 875 N. RANDOLPH STREET ✓ None required (government interest not affecting title) 8. Payment Information City: ARLINGTON a. Credit Card Last 4 Numbers \_\_\_\_\_ State:<u>va</u> Zip:22203 Expiration Date \_\_\_\_ Phone Number: 703-696-7295 b. Deposit Account Number Fax Number: 703-696-9733 Authorized User Name Email Address: geraldine.wilson@afosr.af.mil 25 October 2010 9. Signature: Total number of pages including cover

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TF06183-US

## License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).  SYSTEMS FOR SELF-HEALING COMPOSITE MATERIALS
Invention Title: Multi-Capsule System for Autonomic Healing
Inventor(s): Scott R. White, Jeffrey S. Moore, Joseph D. Rule, Byron F. McCaughey, Nancy R.
Sottos, Benjamin J. Blaiszik, Michael W. Keller, Gerald O. Wilson
U.S. Filing/Issue Date: April 29, 2010
Patent or Application Serial No.:
Grant/Contract Number(s): <u>F49620-03-1-0179</u> , FA9550-05-1-0346
Foreign Applications filed/intended in (countries):
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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By Walter K. Knorr
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(Grantee/Contractor Organization)  At 506 S. Wright Street Urbana. IL 61801 US

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