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**S-126,755**

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**2. Name and address of receiving party(ies)**

Name: United States Department of Energy

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

Street Address: 1000 Independence Ave., S.W.

City: Washington

State: D.C.

Country: USA Zip: 20585

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

A. Patent Application No.(s)

Serial No. 12/892,001

☐ This document is being filed together with a new application.  
B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Mark P. Dvorscak

Internal Address: U. S. Dept. of Energy, IPLD

Street Address: 9800 S. Cass Ave

City: Argonne

State: IL Zip: 60439

Phone Number: 630-252-2393

Fax Number: 630-252-2779

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1**

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

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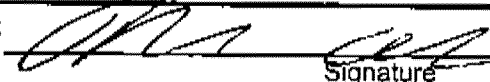
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**PATENT**

**REEL: 026082 FRAME: 0286**

**700460057**

TF09182-US

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**IMPLANTABLE BIOMEDICAL DEVICES ON BIORESORBABLE SUBSTRATES**

Invention Title: Dissolvable Films of Silk Fibroin for Ultrathin, Conformal Bio-Integrated Electronics

Inventor(s): John A. Rogers, Kavid L. Kaplan, Fiorenzo Omenetto, Jason Amsden, Dae-Hyeong Kim

U.S. Filing/Issue Date: September 28, 2010

Patent or Application Serial No.: 12/892,001

Grant/Contract Number(s): W911NF-07-1-0618, DE-FG02-91ER45439, DE-FG02-07ER46471

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

Signed this 29th day of November, 20 10.

By Walter K. Knorr

(Institutional Business Official)

(Signature)

Title VP & Chief Financial Officer, Comptroller

For UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN  
(Grantee/Contractor Organization)

At 506 S. Wright Street Urbana, IL 61801 US  
(Business Address)

PATENT

RECORDED: 04/05/2011

REEL: 026082 FRAME: 0287