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6-12-06

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**1. Name of conveying party(ies)**  
Kia Silverbrook, Gregory John McAvoy  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: SILVERBROOK RESEARCH PTY LTD  
Internal Address: \_\_\_\_\_  
Street Address: 393 DARLING STREET  
City: BALMAIN  
State: NEW SOUTH WALES  
Country: AUSTRALIA Zip: 2041  
Additional name(s) & address(es) attached?  Yes  No

112955 U.S. PTO  
11/450586

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**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) April 20, 2006  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
06/13/2006 HDEMESS1 00000038 11450586  
01 FC:021  
(40.00 OP)  
Additional numbers attached?  Yes  No

B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: KIA SILVERBROOK  
Internal Address: SILVERBROOK RESEARCH PTY LTD  
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Country: AUSTRALIA Zip: 2041  
Phone Number: +61-2-9818 6633  
Fax Number: +61-2-9555 7762  
Email Address: info@silverbrookresearch.com

**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00**  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number \_\_\_\_\_  
Authorized User Name \_\_\_\_\_

**9. Signature:**   
Kia Silverbrook, Gregory John McAvoy  
Signature  
Name of Person Signing

April 20, 2006  
Date  
Total number of pages including cover sheet, attachments, and documents: 3

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### ASSIGNMENT OF APPLICATION

Docket Number (Optional)  
ZF091US

Whereas, I, Kia Silverbrook of 393 Darling Street Balmain, NSW 2041 Australia, hereafter referred to as applicant, have invented certain new and useful improvements in Thermoelastic Inkjet Actuator With A Heat Conductive Layer

for which an application for a United States Patent was filed on \_\_\_\_\_, Application Number \_\_\_\_\_.

for which an application for a United States Patent was executed on April 20, 2006, and

Whereas, SILVERBROOK RESEARCH PTY LTD of Balmain, New South Wales, Australia herein referred to "assignee" whose post office address is 393 Darling Street, Balmain, NSW 2041, Australia is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States/and the and all countries in the world and all countries in the world entire right, title and interest in and to any and all Patents which may be granted therefor in the United States/ I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 20th day of April, 2006,  
at Balmain, New South Wales, Australia

[Signature]  
(Signature)

State of \_\_\_\_\_ ) SS:  
County of \_\_\_\_\_ )

Before me personally appeared said \_\_\_\_\_  
and acknowledged the foregoing instrument to be his free act and deed this \_\_\_\_\_  
day of \_\_\_\_\_, 20\_\_\_\_.

Seal

\_\_\_\_\_  
(Notary Public)

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PATENT

RECORDED: 06/12/2006

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