

12-13-2005



Form PTO-1
OMB No. 06

103136470

KPP008US

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

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

12-05-05

1. Name of conveying party(ies)
 Brian Robert Brown; Simon Robert Walmsley; Kia Silverbrook;
 Richard Thomas Plunkett

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: _____

3. Nature of conveyance/Execution Date(s):
 Execution Date(s) November 16, 2005

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

Street Address: 393 DARLING STREET
 City: BALMAIN
 State: NEW SOUTH WALES
 Country: AUSTRALIA Zip: 2041

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) _____

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
 Name: KIA SILVERBROOK
 Internal Address: SILVERBROOK RESEARCH PTY LTD
 Street Address: 393 DARLING STREET
 City: BALMAIN State: NEW SOUTH WALES
 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) \$ 160

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: Brian Robert Brown; Simon Robert Walmsley; Kia Silverbrook; Richard Thomas Plunkett November 16, 2005
 Signature Date
 Brian Robert Brown; Simon Robert Walmsley; Kia Silverbrook; Richard Thomas Plunkett
 Total number of pages including cover sheet, attachments, and documents: 5

Name of Person Signing

112948 U.S. PTO
11/293798



120505

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

12/07/2005 SSITHIR1 00000007 11293798
01 FC:8021 160.00 DP

PATENT
REEL: 017324 FRAME: 0946

COPY

PTO/SB/15 (8-96)
Approved for use through 9/30/98. OMB 0651-0027
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATION

Docket Number (Optional)
KPP008US

Whereas, I, Brian Robert Brown of 393 Darling Street Balmain, NSW 2041 Australia, hereafter referred to as applicant, have invented certain new and useful improvements in PRINTHEAD SYSTEM FOR MODULATING PRINTHEAD PEAK POWER REQUIREMENT USING OUT-OF-PHASE FIRING

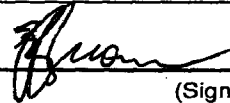
- for which an application for a United States Patent was filed on _____ Application Number _____.
- for which an application for a United States Patent was executed on November 16, 2005, and

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 entire right, title and interest in and to any and all Patents which may be granted therefor in the United States/ and all countries in the world

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 16th day of November, 2005 at Balmain, New South Wales, Australia



(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)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATIONDocket Number (Optional)
KPP008US

Whereas, I, Simon Robert Walmsley of 393 Darling Street Balmain, NSW 2041 Australia, hereafter referred to as applicant, have invented certain new and useful improvements in PRINTHEAD SYSTEM FOR MODULATING PRINTHEAD PEAK POWER REQUIREMENT USING OUT-OF-PHASE FIRING

- 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 November 16, 2005, 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 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 16th day of November, 2005,
at Balmain, New South Wales, Australia

Simon Robert Walmsley
(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)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATION

Docket Number (Optional)
KPP008US

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 _____
PRINTHEAD SYSTEM FOR MODULATING PRINTHEAD PEAK POWER REQUIREMENT USING OUT-OF-PHASE FIRING

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 November 16, 2005, 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 de-
sirous 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 ac-
knowledged, 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
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,
and all countries in the world

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 16th day of November, 2005,
at Balmain, New South Wales, Australia

Kia Silverbrook

(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)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATION

Docket Number (Optional)
KPP008US

Whereas, I, Richard Thomas Plunkett of 393 Darling Street Balmain, NSW 2041 Australia, hereafter referred to as applicant, have invented certain new and useful improvements in PRINTHEAD SYSTEM FOR MODULATING PRINTHEAD PEAK POWER REQUIREMENT USING OUT-OF-PHASE FIRING

- 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 November 16, 2005, 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 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 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 16th day of November, 2005,
at Balmain, New South Wales, Australia

R. Plunkett

(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)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.