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FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 U.S. Department of Commerce Patent and Trademark Office PATENT

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Receiving Party  Name (line 1) SILVERBROOK RESEARCH PTY. LTD.  Name (line 2) Balmain  Address (line 1) 393 Darling Street  Address (line 2) States (line 3) States (Country Tipe Code  Domestic Representative Name and Address  Name Address (line 3) States (line 3) States (Suntry Tipe Code  Enter for the first Receiving Party only.  Address (line 2) Address (line 3) States (Suntry States (Line 3) States (Suntry States (Line 3) States (Line 4) States (Line 3) States (Line 4) St	Name (line 1)		] [				
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**PATENT** 

**REEL: 015723 FRAME: 0458** 

<del></del>		Docket No.JUMU22US			
FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce     Patent and Trademark Office PATENT			
Correspondent Name and Address	Country, Area Code and Telephone Number	er 61-2-9818-6633			
Name Kia Silverbrook					
Address (line 1) Silverbrook Research Pty. Ltd.	·				
Address (line 2) 393 Darling Street					
Address (line 3) Balmain, NSW 2041					
Address (line 4) Australia					
Pages Enter the total number of paincluding any attachments.	ges of the attached conveyance do	cument # 3			
Application Number(s) or Patent Nun	nber(s) Mai	rk if additional numbers attached			
Enter either the Patent Application Number or the P	Patent Number (DO NOT ENTER BOTH numb	pers for the same property).			
Patent Application Number(s)	Pa	tent Number(s)			
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.					
Patent Cooperation Treaty (PCT)					
Enter PCT application number	PCT PCT	PCT			
only if a U.S. Application Number	PCT	PCT			
has not been assigned.	FC1 FC1				
Number of Properties  Enter the total	tal number of properties involved.	# 1			
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40					
Method of Payment: Enclosed X Deposit Account Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number:					
	Authorization to charge additional fees:	Yes No No			
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Kia Silverbrook	Inc	August 12, 2004			
Name of Person Signing	Signature	Date			

PTO/SB/15 (8-96)
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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ASSIGNMENT OF APPLICATION	Docket Number (Optional) JUM022US				
393 Darling Street Whereas, I, KIA SILVERBROOK of Balmain, NSW 2041,	Australia, hereafter				
referred to as applicant, have invented certain new and useful improvements	in				
Inkjet Nozzle Array with Individual Feed Channel for Each I	Inkjet Nozzle Array with Individual Feed Channel for Each Nozzle				
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	rugust 12, 2004 , and				
Whereas, SILVERBROOK RESEARCH PTY, LTD. of Balmain, New South Wale	s. Australia herein referred to				
"assignee" whose post office address is393 Darling Street, Balmain, NSW_20	041, Australia is de-				
sirous of acquiring the entire right, title and interest in the same;					
Now, therefore, in consideration of the sum of <u>one</u> 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 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 Trademark	·				
Patent to said assignee, of the entire right, title, and interest in and to the same					
and for the use and behoof of his legal representatives, to the full end of the te	•				
be granted, as fully and entirely as the same would have been held by me had	I this assignment and sale not				
been made.					
Executed this 12th day of August	, <b>★\$</b> x 2004 ,				
at Balmain, New South Wales, Australia	<del></del> •				
<u> </u>	<del></del>				
State of	(Signature) 				
Seal (n	Notary Public)				

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**RECORDED: 08/23/2004** 

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