FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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U.S. Department of Commerce Patent and Trademark Office PATENT

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Name (line 1) SILVERBROOK, KIA	03 18 2004			
Name (line 2)	Execution Date Month Day Year			
Name (line 1) MCAVOY, GREGORY JOHN	03 18 2004			
Name (line 2)				
Receiving Party  Mark if additional names of receiving parties attached				
Name (line 1) SILVERBROOK RESEARCH P	TY. LTD.  If document to be recorded is an assignment and the receiving party is not			
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Address (Ilne 1) 393 Darling Street	of a domestic representative is attached. (Designation must be a			
Address (line 2)	separate document from Assignment.)			
Address (line 3) Balmain	NSW, Australia 2041 State/Country Zip Code			
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**PATENT** 

REEL: 015152 FRAME: 0341

			Docket No. ZG127US ——	
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Corresponde	ent Name and Address	Country, Area Code and Telephone Num	ber 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 pag- including any attachments.	es of the attached conveyance d	locument # 3	
Application	Number(s) or Patent Numl	ber(s)	fark if additional numbers attached	
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Pate 108085	ent Application Number(s)		Patent Number(s)	
	7			
	s being filed together with a <u>new</u> Patent transfer to the second of the	Application, enter the date the patent ap	plication was Month Day Year	
Patent Coop	eration Treaty (PCT)			
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Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.4	1): \$ 80	
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Statement a	nd Signature			
attache	- <del>-</del>		posit account are authorized, as	
Kia Silverbroo	ok and Gregory John McAvoy	(m) (ATTO	プモ R OF R N E Y March 18, 2004	
Name	of Person Signing	Signature	Date	

Docket Number (Optional)

PTO/SB/15 (8-96)
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ASSIGNMENT OF APPLICATION	ZG127US	
393 Darling Street Whereas, I, KIA SILVERBROOK of Balmain, NSW 2041,	, Australia, hereafter	
referred to as applicant, have invented certain new and useful improvements	s in	
Ink Jet Printhead with Moveable Ejection Nozz	zles	
for which an application for a United States Patent was filed on  Application Number/  Tor which an application for a United States Patent was executed on		
Whereas, SILVERBROOK RESEARCH PTY. LTD. of Balmain, New South Wal	les, Australia herein referred to	
"assignee" whose post office address is393 Darling Street, Balmain, NSW 2	2041, 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 (\$ <u>1.00</u>	), the receipt whereof is ac-	
knowledged, and other good and valuable consideration, I, the applicant, by and transfer unto said assignee the full and exclusive right to the said invention entire right, title and interest in and to any and all Patents which may be granted.	and all countries in the worl ion in the United States/and the and all countries in the world	
I hereby authorize and request the Commissioner of Patents and Tradema	rks to issue said United States	
Patent to said assignee, of the entire right, title, and interest in and to the san	me, 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 ha	ad this assignment and sale not	
been made.		
Executed this 18th day of March	, <b>x\$</b> x 2004_,	
at Balmain, New South Wales, Australia	·	
un si	2	
State of	(Signature)	
Seal	(Notary Public)	

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**PATENT** REEL: 015152 FRAME: 0343

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ASSIGNMENT OF APPLICATION	ZG127US
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393 Darling Street Whereas, I, <u>GREGORY JOHN MCAVOY</u> of <u>Balmain, NSW 20</u> 4	
referred to as applicant, have invented certain new and useful improveme	ents in
Ink Jet Printhead with Moveable Ejection Nozzlo	es
for which an application for a United States Patent was filed on	··································
for which an application for a United States Patent was executed of	on <u>March 18, 2004</u> , and
Whereas, SILVERBROOK RESEARCH PTY. LTD. of Balmain, New South W	Vales, Australia herein referred to
assignee" whose post office address is393 Darling Street, Balmain, NSW	V 2041, 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,	and all countries in the world
and transfer unto said assignee the full and exclusive right to the said inve entire right, title and interest in and to any and all Patents which may be gra	and all countries in the wor
hereby authorize and request the Commissioner of Patents and Traden	narks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the s	same, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of th	ne 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
peen made.	-
Executed this18 day ofMarch	, <b>XS</b> (2004,
atBalmain, New South Wales, Australia	
i O for	WER OF
	ATTORNEY (Signature)
State of	(0.5,
Before me personally appeared said	
and acknowledged the foregoing instrument to be his free act and deed this	·
day of, 19	
Seal	(Notany Public)

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**RECORDED: 03/25/2004** 

**PATENT** REEL: 015152 FRAME: 0344