FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 07-19-2002



102160495

RECORDATION FORM COVER SHEET

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

Dealest No. (DECOOL)

Docket No.:PEC09US PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type Х X Assignment **Security Agreement** New Resubmission (Mon-Recordation License Change of Name Document ID# Correction of PTO Error Other Merger Reel# Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name (line 1) SILVERBROOK, KIA 27 2002 06 Name (line 2) Execution Date Second Party Month Day LAPSTUN, PAUL Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) | SILVERBROOK RESEARCH PTY. LTD. is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) representative is attached. 393 Darling Street (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) | Balmain NSW, Australia 2041 City **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY -17364-5147 534539-**53** 120.00 SF

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

			Docket No.PEC09US —
FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponde	ent Name and Address	Country, Area Code and Telephone Number	61-2-9818-6633
N ame [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 doc	ument # 4
Application	Number(s) or Patent Numl	ber(s) Mark	if additional numbers attached
Enter either th	e Patent Application Number or the Pa	tent Number (DO NOT ENTER BOTH numbe	ers for the same property).
Pate	ent Application Number(s)	Pate	ent Number(s)
	- — — — —		
	7		
			Mouth Day Year
	s being filed together with a <u>new</u> Patent t named executing inventor.	Application, enter the date the patent applic	ation was Month Day Year
Patent Coop	eration Treaty (PCT)		
Ente	r PCT application number	PCT PCT	PCT
	if a U.S. Application Number	por	POT .
	not been assigned.	PCT PCT	PCT
Number of P	roperties	I number of properties involved.	# 3
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.41):	\$ 120
	of Payment: Enclos Account	sed X Deposit Account	
-		onal fees can be charged to the account.)	
	De	posit Account Number:	#
	Αι	thorization to charge additional fees:	Yes No
Statement a	nd Signature		
To the	best of my knowledge and beli	ef, the foregoing information is true	e and correct and anv
		iginal document. Charges to depos	•
	ed herein.	-	• -
K:= 0"	, and want	$\int_{\mathcal{A}} \int_{\mathcal{A}} \int$	
	verbrook		June 27, 2002
Name	of Person Signing	Signature	Date

PATENT REEL: 013086 FRAME: 0302

RECORDATION FORM COVER SHEET

FORM PTO-16 Expires 06/30/99 OMB 0651-0027	519C	CONTINUAT PATENTS O			J.S. Department of Commerce Patent and Trademark Office
Conveying Pa		Mark if addition	al names of conveying p	arties attached	Execution Data
Enter additional Co					Execution Date Month Day Year
Name (line 1) W	ALMSLEY, Simon Robert				06 27 2002
Name (line 2)				0	Execution Date
Name (line 1)				29 P.	Month Day Year
Name (line 2)				200	Execution Date
Name (line 1)				191	Month Day Year
Name (line 2)]
Receiving Par	ty(ies)	Пм	lark if additional names o	f receiving partic	es attached
Enter additional R	eceiving Party(ies)				_
Name (line 1)					If document to be recorded is an assignment and the
Name (line 2)					receiving party is not domiciled in the United States, an appointment
Address (line 1)					of a domestic representative is attached. (Designation must be a separate
Address (line 2)					document from Assignment.)
Address (line 3)	City		State/Country	Zip Cod	de
Name (line 1)					If document to be recorded is an assignment and the
Name (line 2)					receiving party is not domiciled in the United States, an appointment of a
Address (line 1)					domestic representative is attached. (Designation must be a separate document from
Address (line 2)					Assignment.)
Address (line 3)	City		State/Country	Zip C	Code
	umber(s) or Patent N	' · L.	Mark if additional nu	mbers attached	
	Patent Application Number or		OO NOT ENTER BOTH no		
Pat	tent Application Number	(s)		Patent Numi	per(s)

PATENT REEL: 013086 FRAME: 0303

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) PEC09US
	FE00903
393 Darling Street	
Whereas, I, KIA SILVERBROOK of Balmain, NSW 20	041, Australia, hereafter
referred to as applicant, have invented certain new and useful improvement	
DROP FIRING CONTROL IN MULTICOLOR INK	JET PRINTHEADS
for which an application for a United States Patent was filed on	
Whereas, SILVERBROOK RESEARCH PTY. LTD. of Balmain, New South V	Wales, Australia herein referred to
"assignee" whose post office address is393 Darling Street, Balmain, NSV	W 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 vio
and transfer unto said assignee the full and exclusive right to the said inve	ention in the United States/and the and all countries in the
entire right, title and interest in and to any and all Patents which may be gra	anted therefor in the United States/
I hereby authorize and request the Commissioner of Patents and Trader	marks 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	he term for which said Patent may
be granted, as fully and entirely as the same would have been held by me	e had this assignment and sale not
been made.	
Executed this 27TH day of JUNE	, ≭% <u>X 2002</u> ,
at Balmain, New South Wales, Australia	
(x.	1 P
State of	(Signature)
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.

PATENT REEL: 013086 FRAME: 0304

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 APPLIC	CATION	PEC09US
Whereas, I, PAUL LAPSTUN	393 Darling Street of Balmain, NSW 2041, A	ustralia , hereafter
referred to as applicant, have invented certain nev DROP FIRING CONTROL II	•	
for which an application for a United States Application Number/		· · · · · · · · · · · · · · · · · · ·
for which an application for a United State	s Patent was executed on _	June 27, 2002, and
Whereas, SILVERBROOK RESEARCH PTY. LTD.	of Balmain, New South Wale	s, Australia herein referred to
"assignee" whose post office address is <u>393 Darli</u>	ng Street, Balmain, NSW 204	1, Australia is de-
sirous of acquiring the entire right, title and interes	st in the same;	
Now, therefore, in consideration of the sum of <u>or</u>	ne dollars (\$_1.00), the receipt whereof is ac-
knowledged, and other good and valuable considerand transfer unto said assignee the full and exclus		and all countries in the world
entire right, title and interest in and to any and all Pa	_	and all countries in the
I hereby authorize and request the Commissioner		
Patent to said assignee, of the entire right, title, an		
and for the use and behoof of his legal representation.		·
be granted, as fully and entirely as the same would	d have been held by me had	d this assignment and sale not
been made.		
Executed this 27TH day of	JUNE	, X3 2002 ,
at Balmain, New South Wales, Australia		<u> </u>
	1 a	1 -
State of		(Signature)
day of, 19		
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.

PATENT REEL: 013086 FRAME: 0305

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	PEC09US
393 Darling Street, Whereas, I, SIMON ROBERT WALMSLEY of Balmain, NSW 2041, A	Australia , hereafter
referred to as applicant, have invented certain new and useful improvements DROP FIRING CONTROL IN MULTICOLOR INK JET PR	
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 J	une 27, 2002 , and
Whereas, SILVERBROOK RESEARCH PTY. LTD. of Balmain, New South Wales	s. Australia herein referred to
"assignee" whose post office address is393 Darling Street, Balmain, NSW 20	141, 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 the	hese presents do sell, assign and all countries in the v
and transfer unto said assignee the full and exclusive right to the said invention	n in the United States/and the
entire right, title and interest in and to any and all Patents which may be granted	and all countries in d therefor in the United States/
I hereby authorize and request the Commissioner of Patents and Trademark	s to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the same	e, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of the te	erm 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 27TH day ofJUNE	, *\$ X 2002 ,
at Balmain, New South Wales, Australia	
Dino Waln	bn /
State of	Signature)
Seal (N	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.

PATENT RECORDED: 07/08/2002 REEL: 013086 FRAME: 0306