

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Silverbrook Research Pty. Limited and Clamate Pty Limited	05/03/2012
RECEIVING PARTY DATA	
Name:	Zamtec Limited
Street Address:	8 Fitzwilliam Square
City:	Dublin 2
State/Country:	IRELAND
PROPERTY NUMBERS Total: 20	
Property Type	Number
Application Number:	12014779
Application Number:	12014780
Application Number:	12014781
Application Number:	12014782
Application Number:	12014783
Application Number:	12014784
Application Number:	12014785
Application Number:	12014787
Application Number:	12014789
Application Number:	12014790
Application Number:	12014791
Application Number:	12014792
Application Number:	12014793
Application Number:	12014794
Application Number:	12014796
Application Number:	12014798

CH \$800.00 12014779

Application Number:	12014801
Application Number:	12014803
Application Number:	12014804
Application Number:	12014805

CORRESPONDENCE DATA

Fax Number: (202)842-7899

Phone: (858) 550-6000

Email: tkaras@cooley.com, zpatdcdocketing@cooley.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: Cooley LLP

Address Line 1: 777 6th Street, N.W., Suite 1100

Address Line 2: ATTN: Patent Group

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	MJET 313617-2001
-------------------------	------------------

NAME OF SUBMITTER:	Kevin J. Zimmer
--------------------	-----------------

Total Attachments: 5

source=PAGE_105_Assignment#page1.tif

source=PAGE_105_Assignment#page2.tif

source=PAGE_105_Assignment#page3.tif

source=PAGE_105_Assignment#page4.tif

source=PAGE_105_Assignment#page5.tif

COMPLETE COPY – 3 May 2012

Exhibit 9.1

Patent Assignment

ASSIGNMENT

WHEREAS, Silverbrook Research Pty. Limited and Clamate Pty Ltd (the "Assignors"), the Memjet Companies, and others have entered into that certain agreement dated 3 May 2012 among Assignors, the Memjet Companies, and others (the "Agreement") respecting the "Memjet IP Rights" as described in said Agreement;

WHEREAS, Zamtec Limited (the "Assignee") is one of the Memjet Companies;

WHEREAS, pursuant to the Agreement, the Assignors assigned to the Assignee all right, title and interest in and to the Memjet IP Rights and in and to any and all Letters of Patent of the United States and all foreign countries which have been or may be obtained respecting the Memjet IP Rights;

WHEREAS, pursuant to the Agreement, the Assignors assigned to Assignee all right, title, and interest in those patent applications and patents set forth in Exhibit A attached hereto (the "Patents").

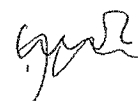
NOW THEREFORE, for \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

Effective 3 May 2012 (Pacific Standard Time, USA), the Assignors do hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, all right, title and interest in and to the Memjet IP Rights, the Patents, and all patents and patent applications related to the Memjet IP Rights and the Patents, including but not limited to any provisionals, nonprovisionals, continuations, continuations-in-part, divisionals, reissues, reexaminations, substitutes, renewals, or improvements thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said Memjet IP Rights or Patents, including the right to sue and collect damages for past, present, and future infringement of those patents (the "Assigned IP").

The Assignors hereby request that any and all patents for said Memjet IP Rights be issued to Assignee, its successors, assigns and legal representatives, or to such nominees as they may designate to the full end of the term for which said patents may be granted.

The Assignors hereby agree that, when requested, the Assignors will in good faith, without charge to Assignee but at the Assignee's expense, sign all papers, take all rightful oaths, communicate to Assignee all known facts relating to any improvements and the history thereof, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for said inventions in any and all countries and for vesting title thereto in Assignee, its successors, assigns, legal representatives or nominees.

The Assignors hereby authorize and empower Assignee, its successors, assigns, legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for all inventions related to the Assigned IP filed by it or them, the benefit of the right of priority, including but not limited to such right provided by the provisions of any convention



PATENT

REEL: 028511 FRAME: 0585

COMPLETE COPY - 3 May 2012

or treaty, and to invoke and claim such right of priority without further written or oral authorization from the Assignors.

The Assignors hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the Assignee or its nominees to claim the aforesaid benefit of the right of priority, including but not limited to that provided by any convention or treaty.

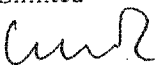
The Assignors hereby covenant with Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, that the Assignors have full right to convey the same as herein expressed free and clear of all liens, claims, and encumbrances, and that this Assignment shall be binding on each of the Assignors' heirs, assigns, representatives and successors.

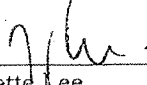
In cases where such information is missing, the Assignors grant Assignee and its agents or representatives the right to modify this document to indicate the filing date and serial number assigned to the U.S. Provisional and/or Nonprovisional Patent Application(s) this Assignment relates to.

In the event Assignee is unable, after reasonable effort, to secure either of the Assignor's signature on any documents relating to protection or maintenance of the inventions, applications or patents to which this Assignment relates, whether because of an Assignor's physical or mental incapacity or for any other reason, the Assignors hereby irrevocably designate and appoint Assignee and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any documents necessary to register the Assignee as proprietor of the Assigned IP and to file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Assigned IP with the same legal force and effect as if personally executed by an Assignor.

This Assignment shall be subject to, and interpreted by and in accordance with, the laws of England.

Silverbrook Research Pty. Limited
and Clamate Pty Limited

By 
Kia Silverbrook

By 
Janette Lee

Zamtec Limited

By _____

COMPLETE COPY - 3 May 2012

or treaty, and to invoke and claim such right of priority without further written or oral authorization from the Assignors.

The Assignors hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the Assignee or its nominees to claim the aforesaid benefit of the right of priority, including but not limited to that provided by any convention or treaty.

The Assignors hereby covenant with Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, that the Assignors have full right to convey the same as herein expressed free and clear of all liens, claims, and encumbrances, and that this Assignment shall be binding on each of the Assignors' heirs, assigns, representatives and successors.

In cases where such information is missing, the Assignors grant Assignee and its agents or representatives the right to modify this document to indicate the filing date and serial number assigned to the U.S. Provisional and/or Nonprovisional Patent Application(s) this Assignment relates to.

In the event Assignee is unable, after reasonable effort, to secure either of the Assignor's signature on any documents relating to protection or maintenance of the inventions, applications or patents to which this Assignment relates, whether because of an Assignor's physical or mental incapacity or for any other reason, the Assignors hereby irrevocably designate and appoint Assignee and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any documents necessary to register the Assignee as proprietor of the Assigned IP and to file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Assigned IP with the same legal force and effect as if personally executed by an Assignor.

This Assignment shall be subject to, and interpreted by and in accordance with, the laws of England.

Silverbrook Research Pty. Limited
and Clamate Pty Limited

By _____
Kia Silverbrook

By _____
Janette Lee

Zamtec Limited

By _____
ANTHONY DUDDY

Exhibit A

Patents and Patent Applications Included in Memjet IP Rights

Official #	Country	Title	Status	Priority date	Sealing date
6067797	United States of America	Thermal Actuator	Granted	15 July 1997	30 May 2000
6071750	United States of America	Method of Manufacture of a Paddle Type Ink Jet Printer	Granted	15 July 1997	6 June 2000
6110754	United States of America	Method of Manufacture of a Thermal Elastic Rotary Impeller Ink Jet Print Head	Granted	15 July 1997	29 August 2000
6171875	United States of America	A Method of Manufacture of a Radial Back-Curling Thermoelastic Ink Jet Printer	Granted	15 July 1997	9 January 2001
6180427	United States of America	A Method of Manufacture of a Thermally Actuated Ink Jet Including a Tapered Heater Element	Granted	15 July 1997	30 January 2001
6188415	United States of America	Ink Jet Printer Having a Thermal Actuator Comprising an External Coil Spring	Granted	15 July 1997	13 February 2001
6190931	United States of America	A Method of Manufacture of a Linear Spring Electromagnetic Grill Ink Jet Printer	Granted	15 July 1997	20 February 2001
6209989	United States of America	Dual Chamber Single Actuator Ink Jet Printing Mechanism	Granted	15 July 1997	3 April 2001
6213588	United States of America	Electrostatic Ink Jet Printing Mechanism	Granted	15 July 1997	10 April 2001
6213589	United States of America	Planar Thermoelastic Bend Actuator Ink Jet Printing Mechanism	Granted	15 July 1997	10 April 2001
6214244	United States of America	Method of Manufacture of a Reverse Spring Lever Ink Jet Printer	Granted	15 July 1997	10 April 2001
6217153	United States of America	Single Bend Actuator Cupped Paddle Ink Jet Printing Mechanism	Granted	15 July 1997	17 April 2001
6217165	United States of America	Ink and Media Cartridge with Axial Ink Chambers	Granted	15 July 1997	17 April 2001
6220694	United States of America	Pulsed Magnetic Field Ink Jet Printing Mechanism	Granted	15 July 1997	24 April 2001
6224780	United States of America	Method of Manufacture of a Radiant Plunger Electromagnetic Ink Jet Printer	Granted	23 September 1997	1 May 2001
6225138	United States of America	Method of Manufacture of a Pulsed Magnetic Field Ink Jet Printer	Granted	15 July 1997	1 May 2001
6227652	United States of America	Radiant Plunger Ink Jet Printer	Granted	15 July 1997	8 May 2001

Official #	Country	Title	Status	Priority date	Sealing date
12014779	United States of America	Printhead Maintenance Facility with Nozzle Face Wiper Having Independent Contact Blades	Pending	16 January 2008	
12014780	United States of America	Printhead Maintenance Facility with Nozzle Face Wiper Having a Single Contact Blade	Pending	16 January 2008	
12014781	United States of America	Printhead Maintenance Facility with Nozzle Face Wiper Having Multiple Contact Blades	Pending	16 January 2008	
12014782	United States of America	Printhead Maintenance Facility with Nozzle Face Wiper Having Single Skew Blade	Pending	16 January 2008	
12014783	United States of America	Printhead Maintenance Facility with Nozzle Face Wiper Having Multiple Skew Blades	Pending	16 January 2008	
12014784	United States of America	Printhead Nozzle Face Wiper with Array of Pads	Pending	16 January 2008	
12014785	United States of America	Printhead Nozzle Face Wiper with Non-Linear Contact Surface	Pending	16 January 2008	
12014787	United States of America	Printhead Nozzle Face Wiper Blade with Multiple, Inclined Contact Sections	Pending	16 January 2008	
12014789	United States of America	Printhead Cartridge with Two Fluid Couplings	Pending	16 January 2008	
12014790	United States of America	Printer with Zero Insertion Force Printhead Cartridge	Pending	16 January 2008	
12014791	United States of America	Printhead Cartridge with No Paper Path Obstructions	Pending	16 January 2008	
12014792	United States of America	Printhead Maintenance Facility with Inner and Outer Chassis	Pending	16 January 2008	
12014793	United States of America	Printhead Maintenance Facility with Pagewidth Absorbent Element	Pending	16 January 2008	
12014794	United States of America	Printhead Maintenance Facility with Balanced Lift Mechanism	Pending	16 January 2008	
12014796	United States of America	Printhead Maintenance Facility with Multiple Independent Drives	Pending	16 January 2008	
12014798	United States of America	Printhead Maintenance Facility with Bi-Directional Wiper Member	Pending	16 January 2008	
12014801	United States of America	Printhead Maintenance Facility with Variable Speed Wiper Element	Pending	16 January 2008	
12014803	United States of America	Printhead Wiping Protocol for Inkjet Printer	Pending	16 January 2008	
12014804	United States of America	Printhead Cartridge Priming Protocol	Pending	16 January 2008	
12014805	United States of America	Printhead Priming Protocol	Pending	16 January 2008	