

PATENT ASSIGNMENT

Electronic Version v1.1
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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:	12277150
Application Number:	12323471
Application Number:	12323472
Application Number:	12323473
Application Number:	12324454
Application Number:	12324552
Application Number:	12324573
Application Number:	12324606
Application Number:	12324613
Application Number:	12324639
Application Number:	12324670
Application Number:	12324676
Application Number:	12324702
Application Number:	12324704
Application Number:	12324706
Application Number:	12324801

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Application Number:	12324811
Application Number:	12324817
Application Number:	12324878
Application Number:	12324890

CORRESPONDENCE DATA

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Correspondent Name: Cooley LLP

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	MJET 313617-2001
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NAME OF SUBMITTER:	KEVIN J. ZIMMER
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Total Attachments: 5

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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").

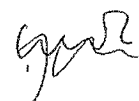
NOW THEREFORE, for \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

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

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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.

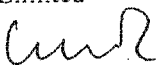
The Assignors hereby covenant with Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, that the Assignors have full right to convey the same as herein expressed free and clear of all liens, claims, and encumbrances,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

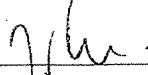
In cases where such information is missing, the Assignors grant Assignee and its agents or representatives the right to modify this document to indicate the filing date and serial number assigned to the U.S. Provisional and/or Nonprovisional Patent Application(s) this Assignment relates to.

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.

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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
12277150	United States of America	Method of Etching Ink Supply Channel with Hydrophilic Sidewalls	Pending	24 November 2008	
12323471	United States of America	Inkjet Nozzle Assembly Having Moving Roof Structure and Sealing Bridge	Pending	12 March 2007	
12323472	United States of America	Printhead Including Moving Portions and Sealing Bridges	Pending	12 March 2007	
12323473	United States of America	Method of Fabricating Nozzle Assembly Having Moving Roof Structure and Sealing Bridge	Pending	12 March 2007	
12324454	United States of America	Printing Arrangement Having Printhead and Ink Supply Assemblies	Pending	9 December 1999	
12324552	United States of America	Printer Having Arcuately Moveable Printhead and Capping/Purging Mechanism	Pending	25 February 2008	
12324573	United States of America	Pivotable Pcb Retension Arrangement for Inkjet Cartridge Cradle	Pending	20 December 2004	
12324606	United States of America	Printing System Having Coupled Media Cartridge and Drive Mechanism	Pending	21 January 2004	
12324613	United States of America	Lockable Printer	Pending	25 May 1999	
12324639	United States of America	Integrated Circuit (IC) Incorporating Rows of Proximal Ink Ejection Ports	Pending	26 November 2008	
12324670	United States of America	Printhead Arrangement Having Nozzle Assemblies with Gutter Formations	Pending	29 November 2007	
12324676	United States of America	Ink Jet Printhead with Ink Containment Formations	Pending	6 February 2001	
12324702	United States of America	Printer Controller for Correction of Rotationally Displaced Printhead	Pending	9 June 1998	
12324704	United States of America	Printer for Producing Printer Media Web in Container	Pending	15 July 1997	
12324706	United States of America	Media Cartridge Having Media Drive Coupling to Printer	Pending	21 January 2004	
12324801	United States of America	Nozzle Arrangement with Ink Spread Prevention Pit	Pending	16 October 1998	
12324811	United States of America	Printhead Arrangement Having Overlapping Print Regions	Pending	26 November 2008	
12324817	United States of America	Inkjet Drop Ejection Apparatus with Radially Extending Thermal Actuators	Pending	15 July 1997	
12324878	United States of America	Nozzle Arrangement for an Inkjet Printhead Having an Ink Ejecting Roof Structure	Pending	15 July 1997	
12324890	United States of America	Method of Fabricating Filtered Printhead Ejection Nozzle	Pending	25 September 2007	