PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Busch	09/22/2008
Stephen J. Telfer	09/22/2008
Juan Carlos VanDijk	09/22/2008
William T. Vetterling	09/22/2008
Peter Zelten	09/22/2008

RECEIVING PARTY DATA

Name:	Zink Imaging, Inc.
Street Address:	16 Crosby Drive
City:	Bedford
State/Country:	MASSACHUSETTS
Postal Code:	01730

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11856482

CORRESPONDENCE DATA

Fax Number: (617)342-4001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-342-4000

Email: PTOmailBoston@foley.com

Correspondent Name: Foley & Lardner LLP
Address Line 1: 111 Huntington Ave.

Address Line 2: 26th Floor

Address Line 4: Boston, MASSACHUSETTS 02199

ATTORNEY DOCKET NUMBER:	069532-0343 (ZA-003/US)
NAME OF SUBMITTER:	Ralph Trementozzi

PATENT REEL: 021566 FRAME: 0867

500654287

Total Attachments: 5

source=Assignment_069532_0343#page1.tif

source=Assignment_069532_0343#page2.tif

source=Assignment_069532_0343#page3.tif source=Assignment_069532_0343#page4.tif

source=Assignment_069532_0343#page5.tif

PATENT

REEL: 021566 FRAME: 0868

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

ZINK IMAGING, INC.

having an address at

16 Crosby Drive Bedford, Massachusetts 01730

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

THERMAL PRINTER WITH AUXILIARY HEAT SINK AND METHODS FOR PRINTING USING SAME

as set forth	in this	United	States	Patent A	Applicatio	n

check one	[] executed concurrently herewith,
	executed on
	[X] Serial No. 11/856,482 Filed <u>9/17/2007</u>

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

Page 1 of 5

BOST_785028.1

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Page 2 of 5

	Vani and seller
Executed this day of	\mathcal{L}^{γ}
	Monl
State of Massahsetts)	BRIAN BUSCH
County of Nor Coll	- n 1
On this Alexandre day of Alexandre, 20 of for said county), personally appeared BRIAN BUSCH, who prosubscribed to the within instrument and acknowledged to me the signature on the instrument the person, or the entity upon behalf	A before me,
WITNESS my hand and official seal.	
Signature	BRIAN L. DAVIS Notary Public Commonwealth of Massachusetts
My Commission Expires: 8 20 10	My Commission Expires August 20, 2010
(Seci)	
Executed this 22 day of Sept	enber, 2008.
ŧ:	- 525e4)
State of Nasachusetts Country of North	STEPHEN J. TELFER
County of NAJAK	
On this day of 20 to for said county), personally appeared STEPHEN J. TELFER, wi	to me that he/she executed the same in his/her authorized capacity, and that by
WITNESS my hand and official seal.	BRIAN L. DAVIS
Signature	Notary Public Commonwealth of Massachusetts My Commission Expires August 20, 2010
My Commission Expires: 8 40/10	
(Seal)	
5T_765028.1	Page 3 of 5

and the second s	
Executed this 20th day of September, 20 cr.	
Mach	
State of Massichusetts) JUAN CARLOS VAN DIJK	reserv.
County of North K	
On this 20 day of September 20 08, before me, Sex Cor 105 Von B.; Ka notary public in a for said county), personally appeared IUAN CARLOS VAN DUK, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and	
that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument	
WITNESS my hand and official seal. BRIAN L. DAVIS Notary Public Commonwealth of Massachusetts My Commission Expires	
My Commission Expires: 8 20 10	
(Seal)	
Executed this Dive day of Soptember, 200.	
William TV steating	ı.
State of WILLIAM T. VETTERLING /	_
County of Notice K	
On this day of capternon 2000, before me, (a notary public in a for said county), personally appeared WILLIAM T. VETTERLING, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and	
that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal.	
Signature BRIAN L DAVIS Notary Public	
My Commission Expires: 8/20/10 Commonwealth of Massachusetts My Commission Expires August 20, 2010	
Seel (Seel)	
Page 4 of 5	

PATENT REEL: 021566 FRAME: 0872 Executed this Did day of Sprenker, 2005.

PETER ZELTEN

State of Mascachuse 1th

Country of Sprenker, 2007, before me, to the Country public in and for said country), personally appeared PETER ZELTEN, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

BRIAN L. DAVIS
Notary Public

Commission Expires: Specific Specifies August 20, 2010

(Seal):

Page 5 of 5

BOST_785028.1

RECORDED: 09/22/2008

PATENT REEL: 021566 FRAME: 0873