TRADEMARK ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Merrimac Industries, Inc.		10/18/2006	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	North Fork Bank
Street Address:	275 Broadhollow Road
City:	Melville
State/Country:	NEW YORK
Postal Code:	11474
Entity Type:	CORPORATION:

PROPERTY NUMBERS Total: 18

Property Type	Number	Word Mark
Registration Number:	1000698	M
Registration Number:	0718174	MERRIMAC
Registration Number:	2458275	MICRO-MIX
Registration Number:	2458276	MINI-MIX
Registration Number:	2419453	MMFM
Registration Number:	2753875	MMFM ZAPPER
Registration Number:	2453433	MULTIMIX
Registration Number:	2419545	MULTI-MIX
Registration Number:	2419544	MULTI-MIX MICROTECHNOLOGY
Registration Number:	2388874	ON-LINE CO-DESIGN
Registration Number:	2759464	SIP
Registration Number:	2701530	SYSTEM IN A PACKAGE
Registration Number:	2637634	TOTAL INTEGRATED PACKAGING SOLUTIONS
Registration Number:	2767525	ZAPPER

OP $465.00 1000698

Registration Number:	3038292	INNOVATION THROUGH INTEGRATION
Registration Number:	2792106	MULTI-MIX PICO ZAPPER
Registration Number:	2776327	MULTI-MIX ZAPPER
Registration Number:	2792107	PICO ZAPPER

CORRESPONDENCE DATA

Fax Number: (215)405-3789

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

Phone: 215-977-2166

Email: lnocella@wolfblock.com

Correspondent Name: Peter T. Wakiyama, Esquire

Address Line 1: 1650 Arch Street

Address Line 2: 22nd Floor

Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	NOR237-239043
NAME OF SUBMITTER:	Peter T. Wakiyama
Signature:	/petertwakiyama/
Date:	11/15/2006

Total Attachments: 5

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Security Agreement

Trademarks

October 18, 2006

WHEREAS, MERRIMAC INDUSTRIES, INC., a Delaware corporation (herein referred to as "**Merrimac**"), has adopted, used and is using the trademarks listed in Schedule A attached hereto and made a part hereof, which trademarks are registered or pending registration in the United States Patent and Trademark Office, and has adopted, used and is using the common law trademarks and trade names listed in Schedule A attached hereto and made a part hereof (collectively, the "**Trademarks**");

WHEREAS, Merrimac is obligated to NORTH FORK BANK (herein referred to as "**Lender**"), and has entered into a Trademark and Patent Security Agreement dated the date hereof (the "**Agreement**") in favor of Lender; and

WHEREAS, pursuant to the Agreement, Merrimac has granted to Lender a security interest in, and mortgage on, all right, title and interest of Merrimac in and to the Trademarks, together with the goodwill of the business symbolized by the Trademarks and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof, all as more fully described in the Agreement (the "**Collateral**"), to secure the payment, performance and observance of the Obligations, as defined in the Agreement;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Merrimac does hereby further grant to Lender a security interest in, and mortgage on, the Collateral to secure the prompt payment, performance and observance of the Obligations.

Merrimac does hereby further acknowledge and affirm that the rights and remedies of Lender with respect to the assignment of, security interest in and mortgage on the Collateral made and granted hereby are more fully set forth in the Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

Lender's address is 275 Broadhollow Road, Melville, New York 11474.

IN WITNESS WHEREOF, Merrimac has caused this Agreement to be duly executed by its duly authorized officer as of the day and year first above written.

MERRIMAC INDUSTRIES, INC.

By: _____
Robert V. Condon, Chief Financial Officer and Vice President, Finance

STATE OF NEW JERSEY)

) ss:

COUNTY OF ESSEX)

On this 18th day of October, 2006, before me personally came Robert V. Condon, to me known, who being duly sworn, did depose and say, that he is the Chief Financial Officer and Vice President, Finance of MERRIMAC INDUSTRIES, INC., the corporation described in and which executed the foregoing instrument; and that he signed his name thereto by order of the Board of Directors of said corporation.

Kathleen Scheper

Notary Public

KATHLEEN SCHEPER
Notary Public of New Jersey
My Commission Expires August 3,2009

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SCHEDULE A

Trademarks and Applications

U.S. Registered Trademarks

Mark	Registration No.	Effective Date
M (Stylized) Assigned to Merrimac - New Jersey, Inc. 9/26/95	1,000,698	12/31/74 Renewed 12/31/94
MERRIMAC	718,174	7/11/61 Renewed 7/11/01
MINI-MIX	2,458,276	6/5/01
MMFM	2,419,453	1/9/01
MMFM ZAPPER	2,753,875	8/19/03
MULTIMIX	2,453,433 (Supplemental)	5/22/01
MULTI-MIX	2,419,545	1/9/01
MULTI-MIX MICROTECHNOLOGY	2,419,544	1/9/01
ON-LINE CO-DESIGN	2,388,874 (Supplemental)	9/19/00
SIP	2,759,464	9/2/03
SYSTEM IN A PACKAGE	2,701,530 (Supplemental)	3/25/03
TOTAL INTEGRATED PACKAGING SOLUTIONS	2,637,634 (Supplemental)	10/15/02
ZAPPER	2,767,525	9/23/03
INNOVATION THROUGH INTEGRATION	3,038,292	1/03/06
MULTI-MIX ZAPPER	2,776,327	10/21/03
MULTI-MIX PICO ZAPPER	2,792,106	12/09/03
MICRO-MIX	2,458,275	6/5/01
PICO ZAPPER	2,792,107	12/09/03

Common Law Trade Names

Trade Name	Date of First Use	Comment
	None	

Foreign Trademarks and Trademark Applications

None

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