

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Merrimac Industries, Inc.		10/18/2006	CORPORATION: DELAWARE

<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	North Fork Bank
<b>Street Address:</b>	275 Broadhollow Road
<b>City:</b>	Melville
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	11474
<b>Entity Type:</b>	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: inocella@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**  
source=merrimac#page1.tif  
source=merrimac#page2.tif  
source=merrimac#page3.tif  
source=merrimac#page4.tif  
source=merrimac#page5.tif

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.

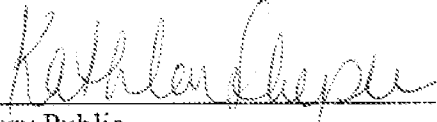
By: Robert V. Condon  
Robert V. Condon, Chief Financial  
Officer and Vice President, Finance

STATE OF NEW JERSEY )

) ss:

COUNTY OF ESSEX )

On this 18<sup>th</sup> 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.



Notary Public

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

**SCHEDULE A**

Trademarks and Applications

U.S. Registered Trademarks

<u>Mark</u>	<u>Registration No.</u>	<u>Effective Date</u>
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

ROS:809588.4/NOR237-239043  
84165559.6

Common Law Trade Names

Trade Name

Date of First Use

Comment

None

Foreign Trademarks and Trademark Applications

None

ROS:809588.4/NOR237-239043  
84165559.6