### PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution Date		
Jetalon Solutions, Inc.			04/01/2013		
RECEIVING PARTY D	ATA				
Name:	Entegris - Jetalo	n Solutions, Inc.			
Street Address:	129 Concord Ro	ad			
City:	Billerica				
State/Country:	MASSACHUSE	TS			
Postal Code:	01821-4600				
PROPERTY NUMBER	S Total: 6				
Property Ty	<i>r</i> pe	Number			
Patent Number:	72	8864			
Patent Number:	73	17533			
Patent Number:	Patent Number: 7319523				
Patent Number:	lumber: 7397547				
Patent Number: 7471379					
Application Number: 12469		469662			
CORRESPONDENCE	DATA				
Fax Number:	650838200	1			
		' il when the fax attempt is unsucces	ssful.		
, Phone:	650-838-20				
Email: tami.tucker@alston.com					
Correspondent Name: Adam M. Kaplan					
Address Line 1: Alston & Bird LLP					
		Fryon Street, Suite 4000			
Address Line 4: Charlotte, NORTH CAROLINA 28280-4000					
NAME OF SUBMITTER:		Adam M. Kaplan			
502421760			PATENT REEL: 030810 FRAME: 0683		

Signature:	/Adam M. Kaplan/
Date:	07/16/2013
Total Attachments: 9 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif	

#### INTELLECTUAL PROPERTY ASSIGNMENT

This INTELLECTUAL PROPERTY ASSIGNMENT (this "Assignment"), dated as of April 1, 2013 (the "Effective Date"), is made and entered into by and between Jetalon Solutions, Inc., a California corporation ("Seller"), and Entegris – Jetalon Solutions, Inc., a Delaware corporation and a subsidiary of Entegris, Inc. ("Buyer"). Buyer and Seller are sometimes referred to herein, individually, as a "Party" and, collectively, as the "Parties." Capitalized terms used but not otherwise defined herein shall have the meanings assigned to such terms in the Purchase Agreement (as hereinafter defined).

WHEREAS, Buyer and Seller have entered into a certain Asset Purchase Agreement, dated as of the date hereof (the "**Purchase Agreement**"), pursuant to which Buyer is acquiring certain assets of Seller.

WHEREAS, Seller has agreed, pursuant to the Purchase Agreement, to sell, transfer, convey, assign, grant, and deliver, or cause to be sold, transferred, conveyed, assigned, granted, and delivered to Buyer, and Buyer has agreed to purchase from Seller, all of Seller's right, title, and interest in and to the Acquired Assets purchased by Buyer pursuant to the Purchase Agreement.

NOW, THEREFORE, pursuant and subject to the terms and conditions set forth in the Purchase Agreement, including, without limitation, the representations, warranties, covenants, and agreements set forth therein, and in consideration of the promises hereof, the covenants and agreements hereinafter set forth, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Party, intending to be legally bound, does hereby agree as of the Effective Date as follows:

1. Seller hereby sells, transfers, conveys, assigns, grants, and delivers to Buyer all right, title, and interest in and to all of Seller's Intellectual Property (as defined in the Purchase Agreement), including, without limitation, the Seller's Intellectual Property identified in **Section 2.10(a)** of the Disclosure Schedule to the Purchase Agreement and set forth in the attached **Exhibit A-1 – Exhibit A-5** hereto (the "**Seller's Intellectual Property**").

2. Seller shall without further consideration, at the reasonable request of the Buyer, take any and all additional actions as may be reasonably necessary or appropriate to effect the transactions contemplated by this Assignment and the Purchase Agreement at Buyer's expense. Such actions may include, without limitation: the execution of all papers and documents and swearing of all lawful oaths to perfect the rights in Seller's Intellectual Property; and the execution of all documents to record the assignments and transfers made in this Assignment and the filing of such documents with the appropriate domestic and foreign governmental authorities.

3. Nothing in this Assignment is intended to provide any rights to the Seller

or Buyer beyond those rights expressly provided to such parties in the Purchase Agreement. Nothing contained in this Assignment is intended to impose any obligations or liabilities on the Seller or Buyer beyond those obligations and liabilities expressly imposed on such parties in the Purchase Agreement. Nothing contained in this Assignment is intended to limit any of the rights or remedies available to the Seller or Buyer.

4. Seller may not assign this Assignment or any of its rights, interests or obligations under this Assignment without the prior written consent of Buyer. This Assignment is binding upon and shall inure to the benefit of the Parties and their respective successors and permitted assigns.

5. This Assignment may be executed in two (2) or more counterparts, each of which shall be deemed an original, and it shall not be necessary in making proof of this Agreement or the terms of this Agreement to produce or account for more than one (1) of such counterparts. Facsimiles or other electronic transmissions of signatures shall be deemed to be originals.

6. Any term or provision of this Assignment that is invalid or unenforceable in any situation in any jurisdiction shall not affect the validity or enforceability of the remaining terms and provisions hereof or the validity or enforceability of the offending term or provision in any other situation or in any other jurisdiction. If the final judgment of a court of compentent jurisdiction declares that any term or provision hereof is invalid or unenforceable, the Parties agree that the court making the determination of invalidity or uneforceability shall have the power to limit the term or provision, to delete specific words or phrases, or to replace any invalid or unenforceable term or provision with a term or provision that is valid and enforceable and that comes closest to expressing the intention of the invalid or unenforceable term or provision, and this Assignment shall be enforceable as modified.

7. This Assignment shall be governed by and construed in accordance with the internal laws of the State of Delaware, without giving effect to the choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction) that would cause the application of laws of any jurisdictions other than those of the State of Delaware.

## [SIGNATURES TO FOLLOW]

IN WITNESS WHEREOF, the Parties hereto have caused this Intellectual Property Assignment to be executed as of the Effective Date.

#### BUYER:

ENTEGRIS - JETALON SOLUTIONS, INC.

By: Letost

Name: Peter W. Walcott Title: Vice President & Secretary

SELLER:

JETALON SOLUTIONS, INC.

By: \_\_\_\_\_ Name: Ron Chiarello, Ph.D. Title: President & Chief Executive Officer

Signature Page to Intellectual Property Assignment

PATENT REEL: 030810 FRAME: 0687 IN WITNESS WHEREOF, the Parties hereto have caused this Intellectual Property Assignment to be executed as of the Effective Date.

#### BUYER:

ENTEGRIS - JETALON SOLUTIONS, INC.

By: \_\_\_\_\_ Name: Peter W. Walcott Title: Vice President & Secretary

SELLER:

JETALON SOLUTIONS, INC.

By:

Name: Ron Chiarello, Ph.D. Title: President & Chief Executive Officer

Signature Page to Intellectual Property Assignment

Fatents - Fublished					
Country	Record Owner	Application /Patent Number	Date	Title	
US	Jetalon Method for a Liquid Chemica Solutions, Inc. 7,268,864 9/11/07 Analysis System		Method for a Liquid Chemical Concentration Analysis System		
US	Jetalon Solutions, Inc.	7,317,533	1/8/08	Metal Ion Concentration Analysis for Liquids	
US	Jetalon Solutions, Inc.	7,319,523	1/15/08	Apparatus for a Liquid Chemical Concentration Analysis System	
US	Jetalon Solutions, Inc.	7,397,547	7/8//08	Method and Apparatus for Liquid Chemical Concentration Analysis Systems	
US	Jetalon Solutions, Inc.	7,471,379	12/30/08	Method for Liquid Chemical Concentration Analysis Systems	
US	Jetalon Solutions, Inc.	12/469662	5/20/09	Sensing System and Method	
US	Jetalon Solutions, Inc.	13/401765	2/21/12	Critical Angle Optical Sensor Appar	

#### **Patents - Published**

## Patents - Unpublished

Country	Record Owner	Application /Patent Number	Date	Title
US	Jetalon Solutions, Inc.	61/727630	11/16/11	Controlling Mixing Concentration

## Trademarks

Country	Record Owner	Trademark	Application/ Registration Number	Filing/ Registration Date
US	Jetalon Solutions, Inc.	MP-connect	3193857	1/2/07
US	Jetalon Solutions, Inc.	ControlMP	3293754	9/18/07
US	Jetalon Solutions, Inc.	288-connect	3293752	9/18/07
US	Jetalon Solutions, Inc.	CR-288	3054243	1/31/06
US	Jetalon Solutions, Inc.	ICON LC	85826984	1/18/13
US	Jetalon Solutions, Inc.	ICON LIQUID CONTROLLER	85827030	1/18/13

### **Domain Names**

Domain	Tld	Owner	
Jetalon.com		Jetalon Solutions, Inc.	
Jetalonsolutions.com		Jetalon Solutions, Inc.	

## Unregistered Trademarks

Domain	Tld	Owner
Jetalon		Jetalon Solutions, Inc.
Jetalon Solutions		Jetalon Solutions, Inc.
NX-148		Jetalon Solutions, Inc.
GS-88		Jetalon Solutions, Inc.
CS-928		Jetalon Solutions, Inc.

# Copyrights

Record Owner	Title	Dated	Registration	Date of
		Filed	Number	Creation
Jetalon Solutions,	CS-928 Firmware 1.0.	1/29/09	TXu001621993	2008
Inc.				
Jetalon Solutions,	CR288 Firmware.	7/9/08	TXu001580048	2005
Inc.				5
Jetalon Solutions,	NX148 Firmware.txt.	7/9/08	TXu001580047	2005
Inc.				
Jetalon Solutions,	288-Connect VB4 Software.	7/9/08		2005
Inc.			TXu001580041	
Jetalon Solutions,	148-connect V4 Software.	7/9/08	TXu001580042	2007
Inc.		1	1	
Jetalon Solutions,	288 connect v3.5.1.	1/18/06	001322752	2005
Inc.				
Jetalon Solutions,	CR-288_2812_Firmware_v2.0.	1/18/06	TXu001300251	2005
Inc.				
Jetalon Solutions,	288-report.	1/18/06	TXu001300251	2005
Inc.				
Jetalon Solutions,	Software and firmware test info.	6/3/05	TXu001248074	2005
Inc.		0/0/05	TV 004045407	0005
Jetalon Solutions,	CR-288 testing summary.	6/3/05	TXu001245467	2005
Inc.			TV-004045400	0005
Jetalon Solutions,	CR-288 assembly instructions.	6/3/05	TXu001245466	2005
Inc.		0/0/05	TV-004045405	0005
Jetalon Solutions,	CR-288 calibration procedure.	6/3/05	TXu001245465	2005
Inc.		010105	TV::004045404	0005
Jetalon Solutions,	CR-288-2812-Firmware.	6/3/05	TXu001245464	2005
Inc.		L		1