Form PTO-1595 (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET					
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Intelles Colutions Inc	Name: Entegris-Jetalon Solutions, Inc.				
Jetalon Solutions, Inc.	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes X No					
3. Nature of conveyance/Execution Date(s):	Street Address: 129 Concord Road				
Execution Date(s) April 1, 2013					
⊠ Assignment					
Security Agreement Change of Name	City: Billerica				
Joint Research Agreement	State: MA				
Government Interest Assignment	Country United States 7: 04004 4000				
Executive Order 9424, Confirmatory License	Country: United States Zip: 01821-4600				
Other	Additional name(s) & address(es) attached? Yes No				
	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
13/401,765 (ENTG2090)					
(3) (3) (1) (2) (2) (3)					
Additional numbers at	ached? Yes XNo				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved: 1				
Name: Sprinkle IP Law Group (Customer No. 44654)	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address:					
	Authorized to be charged to deposit account				
Street Address: 1301 W. 25th Street, Suite 408	Enclosed				
	None required (government interest not affecting title)				
City: Austin	8. Payment Information				
State: <u>Texas</u> Zip: <u>78705</u>					
Phone Number: 512-637-9220	Donosit Account Number: 50 2492				
Fax Number: <u>512-371-9088</u>	Deposit Account Number: 50-3183				
Email Address: docketing@sprinklelaw.com	Authorized User Name: <u>John L. Adair</u>				
9. Signature:	8-26-2013				
Signature	Date				
John L. Adair, Registration No. 48,828 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				
Traine of Foldon orginity	<u> </u>				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 031230 FRAME: 0712

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

PATENT REEL: 031230 FRAME: 0713 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]

26-AUG-2013 14:58 From:5123719088

Page: 5/8

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

BUY	ER:
-----	-----

ENTEGRIS - JETALON SOLUTIONS, INC.

Name: Peter W. Walcott

Title: Vice President & Secretary

SELLER:

JETALON SOLUTIONS, INC.

By: ____. Name: Ron Chiarello, Ph.D.

Title: President & Chief Executive Officer

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 SOLUZIONS, INC.

Name: Ron Chiarello, Ph.D.

Title: President & Chief Executive Officer

EXHIBIT A-1

Patents - Published

Country	Record Owner	Application /Patent Number	Date	Title
US	Jetalon Solutions, Inc.	7,268,864	9/11/07	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	Jetaion 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

PATENT REEL: 031230 FRAME: 0717 26-AUG-2013 14:59 From:5123719088 Page:8/8

EXHIBIT A-2

Patents - Unpublished

_Country	Record Owner	Application /Patent Number	POSTACIONAMIA RESISTA SE	Title:
US	Jetalon Solutions, Inc.	61/727630	11/16/11	Controlling Mixing Concentration

PATENT REEL: 031230 FRAME: 0718

RECORDED: 08/26/2013