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
Printronix, Inc.		09/13/2013	CORPORATION:

RECEIVING PARTY DATA

Name:	Silicon Valley Bank, as Administrative Agent
Street Address:	2400 Hanover Street
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94304
Entity Type:	Banking corporation: CALIFORNIA

PROPERTY NUMBERS Total: 34

Property Type	Number	Word Mark
Registration Number:	2018066	DURAFUSION
Registration Number:	2123050	DURAFUSION
Registration Number:	1320437	GENICOM
Registration Number:	3865912	GENICOM
Registration Number:	1835238	IGP
Registration Number:	1546247	INTELLIPRINT
Registration Number:	3412823	LEADERSHIP BY DESIGN
Registration Number:	1918721	LINE PRINTER PLUS
Registration Number:	3070453	ODV DATA MANAGER
Serial Number:	85440837	OPENPRINT
Registration Number:	2123534	PGL
Registration Number:	2291194	PRINTNET
Registration Number:	1105983	PRINTRONIX
Registration Number:	2334863	PRINTRONIX
		TRADEMARK

REEL: 005113 FRAME: 0160

TRADEMARK

Registration Number:	2311683	PRINTRONIX
Registration Number:	2372750	PRINTRONIX
Registration Number:	2277248	PSA
Registration Number:	3677861	PXML
Registration Number:	3175042	RFID SMART
Registration Number:	3214721	RFID SMART
Registration Number:	3167312	SMARTRIBBON
Registration Number:	3577846	SMARTLINE
Registration Number:	3694898	TALLY
Registration Number:	3697806	TALLY
Registration Number:	3694897	TALLY
Registration Number:	3421138	TALLYGENICOM
Registration Number:	3261525	TALLYGENICOM
Registration Number:	3261524	TG
Registration Number:	3261523	TG TALLY GENICOM
Registration Number:	2244376	THERMALINE
Registration Number:	2825707	INTELLIFILTER
Registration Number:	2802163	SUPPLIESMAX
Registration Number:	1080891	TALLY
Registration Number:	2153625	TALLY

CORRESPONDENCE DATA

Fax Number: 2149813400

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Phone: 214-981-3483

Email: dclark@sidley.com

Correspondent Name: Dusan Clark, Esq.

Address Line 1: Sidley Austin LLP

Address Line 2: 717 N. Harwood St., Suite 3400

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	51285-30870
NAME OF SUBMITTER:	Dusan Clark
Signature:	/Dusan Clark/
Date:	09/17/2013

Total Attachments: 9

source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page1.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page2.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page3.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page4.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page5.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page6.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page7.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page8.tif source=SVB_Printronix - FULLY EXECUTED Patent and Trademark Security Agreement (2013)#page8.tif

PATENT AND TRADEMARK SECURITY AGREEMENT

This PATENT AND TRADEMARK SECURITY AGREEMENT (this "Agreement"), dated as of September 13, 2013, is entered into by and between PRINTRONIX, INC., a Delaware corporation (the "Grantor") and SILICON VALLEY BANK (the "Assignee"), as Administrative Agent pursuant to that certain Guarantee and Collateral Agreement, dated as of September 13, 2013, among the Assignee, the Grantor and the other parties thereto (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement"), and pursuant to that certain Credit Agreement, dated as of September 13, 2013, among Grantor, PIONEER HOLDING CORP., a Delaware corporation, the Lenders party thereto and the Assignee (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement").

Capitalized terms not otherwise defined herein have the respective meanings ascribed to them in the Guarantee and Collateral Agreement or the Credit Agreement, as applicable.

WHEREAS, pursuant to the Guarantee and Collateral Agreement, Grantor has granted in favor of Assignee a security interest in certain Collateral, including the Patents and Trademarks set forth on Schedules A and \underline{B} hereto, respectively.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Grantor and the Assignee hereby agree as follows:

1. Grant of Security Interest

- (a) Subject to the terms and conditions of the Guarantee and Collateral Agreement, to evidence further the security interest granted by Grantor to Assignee pursuant to the Guarantee and Collateral Agreement, Grantor hereby grants to Assignee a security interest in all of Grantor's right, title and interest in, to and under the Patents and Trademarks, whether owned or hereafter existing or in which Grantor now has or hereafter acquires an interest and wherever the same may be located, as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of Grantor's Obligations.
- (b) For the purposes of this Agreement, "Patents" means (i) all letters patent of the United States, any other country or any political subdivision thereof, all reissues and extensions thereof and all goodwill of Grantor's business associated therewith, including, without limitation, any of the foregoing referred to on Schedule A hereto, (ii) all applications for letters patent of the United States or any other country and all divisions, continuations and continuations-in-part thereof, including, without limitation, any of the foregoing referred to on Schedule A hereto, (iii) all rights to obtain any reissues or extensions of the foregoing, and (iv) all proceeds of the foregoing (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof.
- (c) <u>Schedule A</u> hereto contains a true and accurate list of all of Grantor's United States Patents.

- For the purposes of this Agreement, "Trademarks" means (i) all (d) trademarks, trade names, corporate names, company names, business names, fictitious business names, trade styles, service marks, logos, Internet domain names and other source or business identifiers, and all goodwill of Grantor's business associated therewith, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all applications in connection therewith, whether in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, or otherwise, and all common-law rights related thereto, including, without limitation, any of the foregoing referred to on Schedule B hereto (but in any event excluding any intent-touse trademark application to the extent that, and solely during the period in which, the grant of a securty interest therein would impair the validity or enforceability of such intent-to-use trademark application under Federal law), (ii) the right to obtain all renewals thereof, and (iii) all proceeds of the foregoing (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof.
- (e) <u>Schedule B</u> hereto contains a true and accurate list of all of Grantor's United States applications and registrations for the Trademarks.
- (f) The security interest granted hereby is granted concurrently and in conjunction with the security interest granted to the Assignee under the Guarantee and Collateral Agreement. The rights and remedies of the Assignee with respect to the security interest granted hereby are in addition to those set forth in the Guarantee and Collateral Agreement (which is deemed incorporated by reference herein) and those which are now or hereafter available to the Assignee as a matter of law or equity. The exercise by the Assignee of any one or more of the rights, powers or privileges provided for in this Agreement, in the Guarantee and Collateral Agreement, any other Loan Document, or now or hereafter existing at law or in equity shall not preclude any other or further exercise by any person, including the Assignee, of any or all other rights, powers or privileges. In the event that any of the provisions of this Agreement are in conflict with the Guarantee and Collateral Agreement, the provisions of the Guarantee and Collateral Agreement shall govern.

2. <u>Modifications</u>

This Agreement or any provision hereof may not be changed, waived, or terminated except in accordance with the amendment provisions of the Credit Agreement. Notwithstanding the foregoing, Grantor authorizes the Assignee, upon notice to Grantor, to modify this Agreement without obtaining Grantor's signature to such modification, to the extent that such modification constitutes an amendment of Schedules A or B hereto, to add any right, title or interest in any Patent or Trademark, respectively, owned or subsequently acquired by Grantor or to delete any reference to any right, title or interest in any Patent or Trademark, respectively, in which Grantor no longer has or claims any right, title or interest. Grantor additionally agrees to execute any additional agreement or amendment hereto as may be reasonably required by the Assignee from time to time, to subject any such owned or subsequently acquired right, title or interest in any Patent or Trademark, respectively, to the security interest and perfection created or contemplated hereby or by the Guarantee and Collateral Agreement.

3. <u>Applicable Law</u>

THIS AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF CALIFORNIA.

4. <u>Counterparts</u>

This Agreement may be executed by one or more of the parties to this Agreement on any number of separate counterparts (including by telecopy or electronic transmission of a PDF), and all of said counterparts taken together shall be deemed to constitute one and the same instrument.

[Signature Page Follows]

IN WITNESS WHEREOF, each of the undersigned has caused this Agreement to be duly executed and delivered as of the date first above written.

Title:

GRAN ⁷	TOR:	
PRIN	TRONI	X, INC.
By:	176	ma jour je sag
	Name:	
	Title:	Senior Vice President, Chief
		Financial Officer and Secretary
ASSIG	NEE:	
		LLEY BANK, tive Agent
Ву:	Name	
	Name:	

IN WITNESS WHEREOF, each of the undersigned has caused this Agreement to be duly executed and delivered as of the date first above written.

GRAN	TOR:
PRIN	NTRONIX, INC.
By:	
	Name:
	Title:
ASSIG	NEED.
MOOR	uver.
SILI	CON VALLEY BANK,
	dministrative Agent
By:	
	Name: Ray Morey
	Title: Vice President

SCHEDULE A TO PATENT AND TRADEMARK SECURITY AGREEMENT

REGISTRATIONS AND APPLICATIONS FOR PATENTS

Issued U.S. Patents:

No.	Grantor	Patent Number	Registration Date	Patent Title
1.	Printronix, Inc.	5466073	11/14/1995	Printer ribbon cartridge with re-inking reservoir and pump
2.	Printronix, Inc.	7891892	2/22/2011	Printer read after print correlation method
3.	Printronix, Inc.	7646498	1/12/2010	Thermal printer read after print correlation apparatus
4.	Printronix, Inc.	7540247	6/2/2009	Printer ribbon with sewn feature and apparatus for forming same
5.	Printronix, Inc.	7513431	4/7/2009	Method and system for aiming an RFID reader
6.	Printronix, Inc.	7479883	1/20/2009	RFID verifier
7.	Printronix, Inc.	7400989	7/15/2008	RFID verifier system with grade classification
8.	Printronix, Inc.	7390135	6/24/2008	Ribbon Identification
9.	Printronix, Inc.	7390134	6/24/2008	Ribbon Identification
10.	Printronix, Inc.	7389931	6/24/2008	Beam-forming aperture for barcode applications
11.	Printronix, Inc.	7348885	3/25/2008	Capacitively-coupled RFID encoder
12.	Printronix, Inc.	7342499	3/11/2008	Multi-band RFID encoder
13.	Printronix, Inc.	7320727	1/22/2008	Multi-viscosity printer ink
14.	Printronix, Inc.	7290949	11/6/2007	Line printer having a motorized platen that automatically adjusts to accommodate print forms of varying thickness
15.	Printronix, Inc.	7268686	9/11/2007	RFID radiation nullifier
16.	Printronix, Inc.	7261479	8/28/2007	RFID tag, antenna, and printer system
17.	Printronix, Inc.	7239243	7/3/2007	RFID tag imager
18.	Printronix, Inc.	7221278	5/22/2007	RFID verifier
19.	Printronix, Inc.	7114655	10/3/2006	EPC data manager
20.	Printronix, Inc.	7114654	10/3/2006	RFID encoder and verifier
21.	Printronix, Inc.	7066670	6/27/2006	Printing method and apparatus
22.	Printronix, Inc.	7066667	6/27/2006	RFID tag and printer system
23.	Printronix, Inc.	7050181	5/23/2006	Printer application adapter system
24.	Printronix, Inc.	7037009	5/2/2006	RFID tag, antenna and printer system
25.	Printronix, Inc.	6997627	2/14/2006	Label printer read after print correlation apparatus
26.	Printronix, Inc.	6929412	8/16/2005	RFID tag, antenna and printer system
27.	Printronix, Inc.	6899476	5/31/2005	RFID tag, antenna and printer system
28.	Printronix, Inc.	6840689	1/11/2005	Thermal printer with improved transport, drive and remote controls
29.	Printronix, Inc.	6821035	11/23/2004	Line printer with staggered magnetics
30.	Printronix, Inc.	6779935	8/24/2004	Printer hammerbank with a magnetic shunt
31.	Printronix, Inc.	6715947	4/6/2004	Low rotational inertia shuttle system with a flattened sinusoidal carriage velocity

No.	Grantor	Patent Number	Registration Date	Patent Title
32.	Printronix, Inc.	6535299	3/18/2003	Bar code verification and printing system
33.	Printronix, Inc.	6503007	1/7/2003	Printer ribbon motion detection system
34.	Printronix, Inc.	6471425	10/29/2002	Preloaded stabilizer mechanism in a dot matrix printer
35.	Printronix, Inc.	6361228	3/26/2002	Thermal printer with improved ribbon transport
36.	Printronix, Inc.	6183406	2/6/2001	Printer tractor paper feeder and ironer
37.	Printronix, Inc.	6146033	11/14/2000	High strength metal alloys with high magnetic saturation induction and method
38.	Printronix, Inc.	6089769	7/18/2000	Line printer hammerbank cover with spaced apart thickened sections
39.	Printronix, Inc.	6089768	7/18/2000	Print ribbon feeder and detection system
40.	Printronix, Inc.	6082914	7/4/2000	Thermal printer and drive system for controlling print ribbon velocity and tension
41.	Printronix, Inc.	6017158	1/25/2000	Apparatus for reinking the ribbon of a printer ribbon cartridge
42.	Printronix, Inc.	5902057	5/11/1999	Print ribbon cartridge with re-inker assembly
43.	Printronix, Inc.	5857787	1/12/1999	Printer and motor having a balanced buck drive
44.	Printronix, Inc.	5803630	9/8/1998	Printer having an improved shuttle position sensor
45.	Printronix, Inc.	5743665	4/28/1998	Printer integrated driver and hammerbank
46.	Printronix, Inc.	5615958	4/1/1997	Oscillatory ribbon cartridge for a printer
47.	Printronix, Inc.	5600772	2/4/1997	Bit map character convertor using chain-codes for the character filling process
48.	Printronix, Inc.	5595446	01/21/1997	Printer Power Supply
49.	Printronix, Inc.	5511888	4/30/1996	Apparatus for re-inking the ribbon of a printer ribbon cartridge
50.	Printronix, Inc.	5361693	11/08/1994	Tungsten carbide welded printer tips
51.	Printronix, Inc.	5335999	04/09/1994	Printer hammerspring.
52.	Printronix, Inc.	5344242	09/06/1994	Printer hammerbank with low reluctance magnetics.
53.	Printronix, Inc.	5361693	11/8/1994	Tungsten carbide welded printer tips
54.	Printronix, Inc.	6354503	3/12/2002	Bar code online scanner/verifier
55.	Printronix, Inc.	5711622	1/27/1998	Printer element
56.	Printronix, Inc.	5685653	11/11/1997	Method and system for controlled inking of printer ribbons
57.	Printronix, Inc.	5569899	10/29/1996	Online bar code verification system.

Published U.S. Patent Applications:

No.	Grantor	Application Number	Filing Date	Publication Number	Publication Date	Title
1.	Printronix, Inc.	13/009272	1/19/2011	20110176850	7/21/2011	Intelligent ribbon
						cartridge
2.	Printronix, Inc.	12/562489	9/18/2009	20110070011	3/24/2011	Ribbon cassette

SCHEDULE B TO PATENT AND TRADEMARK SECURITY AGREEMENT

U.S. REGISTERED AND PENDING TRADEMARKS:

No.	Grantor	Trademark	Application Number	Application Date	Registration Number	Registration Date
1.	Printronix, Inc.	DURAFUSION (Cl 02)	74/473465	12/27/1993	2018066	11/19/1996
2.	Printronix, Inc.	DURAFUSION (Cl 09)	75/133843	7/15/1996	2123050	12/23/1997
3.	Printronix, Inc.	GENICOM (Cl 09)	73/466755	2/22/1984	1320437	2/19/1985
4.	Printronix, Inc.	GENICOM (Cl 16)	77/980172	4/13/2009	3865912	10/19/2010
5.	Printronix, Inc.	GENICOM (Cl 35) (Intent to Use Application)	77/712904	4/13/2009		
6.	Printronix, Inc.	IGP	74/352071	1/25/1993	1835238	5/10/1994
7.	Printronix, Inc.	INTELLIPRINT	73/764647	11/18/1988	1546247	7/4/1989
8.	Printronix, Inc.	LEADERSHIP BY DESIGN	78/641232	6/1/2005	3412823	4/15/2008
9.	Printronix, Inc.	LINE PRINTER PLUS	74/353057	1/27/1993	1918721	9/12/1995
10.	Printronix, Inc.	ODV DATA MANAGER	78/495726	10/6/2004	3070453	3/21/2006
11.	Printronix, Inc.	OPENPRINT and Design (Intent to Use Application)	85/440837	10/11/2011	4384619	8/13/2013
12.	Printronix, Inc.	PGL	75/206257	12/2/1996	2123534	12/23/1997
13.	Printronix, Inc.	PRINTNET	75/560641	09/29/1998	2291194	11/9/1999
14.	Printronix, Inc.	PRINTRONIX	73/135880	8/1/1977	1105983	11/14/1978
15.	Printronix, Inc.	PRINTRONIX (Cl 02, Cl 16)	75/564371	10/5/1998	2334863	3/28/2000
16.	Printronix, Inc.	PRINTRONIX (Cl 09)	75/614020	12/28/1998	2311683	1/25/2000
17.	Printronix, Inc.	PRINTRONIX (Cl 16)	75/776257	8/16/1999	2372750	8/1/2000
18.	Printronix, Inc.	PSA	75/381340	10/29/1997	2277248	9/14/1999
19.	Printronix, Inc.	PXML	78645569	6/7/2005	3677861	9/1/2009
20.	Printronix, Inc.	RFID SMART	78/495575	10/6/2004	3175042	11/21/2006
21.	Printronix, Inc.	RFID SMART and Design	78/495687	10/6/2004	3214721	3/6/2007
22.	Printronix, Inc.	SMART RIBBON	76/652635	12/22/2005	3167312	11/7/2006
23.	Printronix, Inc.	SMARTLINE	78/469093	8/17/2004	3577846	2/17/2009
24.	Printronix, Inc.	TALLY (Cl 02)	77/571979	9/17/208	3694898	10/13/2009
25.	Printronix, Inc.	TALLY (Cl 09)	77/572266	9/17/2008	3697806	10/20/2009
26.	Printronix, Inc.	TALLY (Cl 16)	77/571907	9/17/2008	3694897	10/13/2009
27.	Printronix, Inc.	TALLY (Cl 35) (Intent to Use Application)	77/572338	9/17/2008		
28.	Printronix, Inc.	TALLYGENICOM	76/676576	5/8/2007	3421138	5/6/2008
29.	Printronix, Inc.	TALLYGENICOM	76/594575	5/26/2004	3261525	7/10/2007
30.	Printronix, Inc.	TG and Design	76/594472	5/26/2004	3261524	7/10/2007
31.	Printronix, Inc.	TG TALLY GENICOM and Design	76/594471	5/26/2004	3261523	7/10/2007
32.	Printronix, Inc.	THERMALINE	75/381339	10/29/1997	2244376	5/11/1999
33.	Printronix, Inc.	INTELLIFILTER	76/284891	7/13/2001	2825707	3/23/2004
34.	Printronix, Inc.	SUPPLIESMAX	76/493822	2/24/2003	2802163	1/6/2004
35.	Printronix, Inc.	TALLY (Cl 09)	73/128535	5/31/1977	1080891	1/3/1978

Schedule B to Patent and Trademark Security Agreement

No.	Grantor	Trademark	Application Number	Application Date	Registration Number	Registration Date
36.	Printronix, Inc.	TALLY (Cl 09, Cl 16))	75/256932	3/12/1997	2153625	4/28/1998
37.	Printronix, Inc.	OPENPRINT (Stylized/Design)	85/440837	10/6/2011	4384619	8/13/2013

 $Schedule\ B\ to\ Patent\ and\ Trademark\ Security\ Agreement$

RECORDED: 09/17/2013