

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Intellectual Property Security Agreement		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Aviza Technology, Inc.		04/13/2007	CORPORATION: DELAWARE
Aviza, Inc.		04/13/2007	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	United Commerical Bank		
Street Address:	5201 Great America Parkway, #300		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95054-1140		
Entity Type:	bank:		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Registration Number:	2065449	MONOBLOK	
Serial Number:	78932831	AVIZA	
Serial Number:	78944623	AVIZA TECHNOLOGY	
CORRESPONDENCE DATA			
Fax Number:	(650)849-7400		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	6508435381		
Email:	dsanchezbentz@cooley.com		
Correspondent Name:	Diana Sanchez Bentz		
Address Line 1:	Cooley Godward Kronish LLP		
Address Line 2:	5 Palo Alto Square, 3000 El Camino Real		
Address Line 4:	Palo Alto, CALIFORNIA 94306		
ATTORNEY DOCKET NUMBER:	305945-122		
NAME OF SUBMITTER:	Diana Sanchez Bentz		

CH \$90.00 2065449

Signature:	/dsb4232/
Date:	05/09/2007
<p>Total Attachments: 22</p> <p>source=Aviza IPSA#page1.tif source=Aviza IPSA#page2.tif source=Aviza IPSA#page3.tif source=Aviza IPSA#page4.tif source=Aviza IPSA#page5.tif source=Aviza IPSA#page6.tif source=Aviza IPSA#page7.tif source=Aviza IPSA#page8.tif source=Aviza IPSA#page9.tif source=Aviza IPSA#page10.tif source=Aviza IPSA#page11.tif source=Aviza IPSA#page12.tif source=Aviza IPSA#page13.tif source=Aviza IPSA#page14.tif source=Aviza IPSA#page15.tif source=Aviza IPSA#page16.tif source=Aviza IPSA#page17.tif source=Aviza IPSA#page18.tif source=Aviza IPSA#page19.tif source=Aviza IPSA#page20.tif source=Aviza IPSA#page21.tif source=Aviza IPSA#page22.tif</p>	

INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of April 13, 2007 by and between UNITED COMMERCIAL AGENT ("Agent") and AVIZA TECHNOLOGY, INC., a Delaware corporation and AVIZA, INC., a Delaware corporation, (collectively, as "Grantor").

RECITALS

Grantor and Agent are parties to that certain Loan and Security Agreement of even date (as amended from time to time, the "Loan Agreement"). Capitalized terms used but not defined herein have the meaning assigned in the Loan Agreement.

NOW, THEREFORE, Grantor agrees as follows:

AGREEMENT

To secure performance of Grantor's obligations under the Loan Agreement, Grantor grants to Agent a security interest in all of Grantor's right, title and interest in Grantor's intellectual property whether presently existing or hereafter acquired (including without limitation those Copyrights, Patents and Trademarks listed on Schedules A, B and C hereto), including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits). This security interest is granted in conjunction with the security interest granted to Agent in the Loan Agreement. Each right, power and remedy of Agent provided for herein shall not preclude the simultaneous or later exercise by Agent of any or all other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as of the first date written above.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as of the first date written above.

Address of Grantor:

440 Kings Village Road
Scotts Valley, CA 95066
Attention: Patrick O'Connor

AVIZA TECHNOLOGY, INC.

By: 

Title: President & CEO

440 Kings Village Road
Scotts Valley, CA 95066
Attention: Patrick O'Connor

AVIZA, INC.

By: 

Title: President & CEO

Address of Agent:

5201 Great America Parkway, #300
Santa Clara, CA 95054-1140
Attn: Yu-Fu Lin

UNITED COMMERCIAL AGENT

By: _____

Title: _____

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as of the first date written above.

Address of Grantor:

AVIZA TECHNOLOGY, INC.

440 Kings Village Road
Scotts Valley, CA 95066
Attention: Patrick O'Connor

By: _____

Title: _____

AVIZA, INC.

440 Kings Village Road
Scotts Valley, CA 95066
Attention: Patrick O'Connor

By: _____

Title: _____

Address of Agent:

UNITED COMMERCIAL BANK

5201 Great America Parkway, #300
Santa Clara, CA 95054-1140
Attn: Yu-Fu Lin

By:  _____

Title: VP & Relationship Manager

EXHIBIT A

Patents

<u>Title</u>	<u>Serial/ Patent Number</u>	<u>Application/ Issue Date</u>
--------------	------------------------------	--------------------------------

See Attached

Case Number	Status	Country	Patent Number	Issue Date
52354-JP	I	JAPAN		
66959-TW	I	TAIWAN	I-242054	21-Oct-05
AVZ-12854	I	TAIWAN	I250586	1-Mar-06
27068	I	TAIWAN	NI-185912	14-Jan-04
52354-DE	I	GERMANY	P69017007.6	15-Feb-95
52354-FR	I	FRANCE	0453679	15-Feb-95
52354-IT	I	ITALY	0453679	15-Feb-95
52354-TW	I	TAIWAN	NI-051810	14-Feb-92
59471-003-TW	I	TAIWAN	NI-124167	24-Apr-01
59471-004-JP	I	JAPAN	3607198	15-Oct-04
59471-DE	I	GERMANY	P69513104.4	3-Nov-99
59471-EP	I	EUROPE	0697376	3-Nov-99
59471-FR	I	FRANCE	0697376	3-Nov-99
59471-IT	I	ITALY	0697376	3-Nov-99
59471-JP	I	JAPAN	2790437	12-Jun-98
59471-TW	I	TAIWAN	NI-106107	
63008-TW	I	TAIWAN	NI-107673	2-Feb-00
65583-001-JP	I	JAPAN	3416114	4-Apr-03
65583-001-KR	I	KOREA (SOUTH)	346767	18-Jul-02
65583-001-TW	I	TAIWAN	135711	
65583-002-KR	I	KOREA (SOUTH)	338891	20-May-02
65583-002-TW	I	TAIWAN	NI-223675	11-Nov-04
65965-CN	I	CHINA	99806506.4	17-Mar-04
65965-HK	I	HONG KONG	1036954	14-Jan-05
65965-JP	I	JAPAN	3515074	23-Jan-04
65965-KR	I	KOREA (SOUTH)	404536	24-Oct-03
65965-SG	I	SINGAPORE	76753	7-Dec-02
65965-TW	I	TAIWAN	NI-151126	19-Jun-02
66959-KR	I	KOREA (SOUTH)	458634	17-Nov-04
67178-001-JP	I	JAPAN	3621393	26-Nov-04
67178-DE	I	GERMANY	1054311	6-Aug-03
67178-EP	I	EUROPE	1054311	6-Aug-03
67178-EP	I	FRANCE	1054311	6-Aug-03
67178-EP	I	ITALY	1054311	6-Aug-03
67178-GB	I	UNITED KINGDOM	1054311	6-Aug-03
67178-JP	I	JAPAN	3612002	29-Oct-04
67390-EP	I	EUROPE	0418541	15-Jun-94
67588-TW	I	TAIWAN	NI-177430	1-Sep-03
68017-JP	I	JAPAN	3821647	30-Jun-06
68048-JP	I	JAPAN	3492596	14-Nov-03
68048-KR	I	KOREA (SOUTH)	341521	10-Jun-02
68628-TW	I	TAIWAN	I232243	11-May-05
68897-CA	I	CANADA	1234972	12-Apr-88
68898-DE	I	GERMANY	69230401.0	8-Dec-99
68898-EP	I	EUROPE	0585343	8-Dec-99
68898-FR	I	FRANCE	0585343	8-Dec-99
68898-GB	I	UNITED KINGDOM	0585343	8-Dec-99
68898-IT	I	ITALY	0585343	8-Dec-99
68899-002-TW	I	TAIWAN	NI-094773	
68902-EP	I	EUROPE	0867916	2-Jun-04
68902-EP	I	FRANCE	0867916	2-Jun-04

68902-EP	I	GERMANY	69824227.0	2-Jun-04
68902-EP	I	UNITED KINGDOM	0867916	2-Jun-04
68902-TW	I	TAIWAN	NI-199424	27-Jul-04
68905-001-TW	I	TAIWAN	NI-149415	17-May-02
69274-DE	I	GERMANY	3715601.2	6-Jul-00
69274-FR	I	FRANCE	8706851	21-Aug-92
69448-KR	I	KOREA (SOUTH)	441046	9-Jul-04
69448-TW	I	TAIWAN	NI-173549	7-Jul-03
70524-TW	I	TAIWAN	NI-185053	6-Jan-04
70896-TW	I	TAIWAN	NI-198063	7-Jul-04

DBN.100	GRANTED	United Kingdom	2347686	11-Jun-2003
DBN.101	Granted	Korea, Republic of	657097	06-Dec-2006
DBN.101	Granted	United Kingdom	2349392	23-Sep-2003
DBN.102	Granted	United Kingdom	2350374	24-Sep-2003
DBN.104	Granted	China (Peoples Republic)	801204	19-Jan-2005
DBN.104	Granted	United Kingdom	2355992	02-Jun-2004
DBN.105	Granted	United Kingdom	2361809	07-Oct-2003
DBN.106	Granted	United Kingdom	2354528B	10-Mar-2004
DBN.107	Granted	United Kingdom	2357371B	11-Feb-2004
DBN.108	Granted	China (Peoples Republic)	1101669.8	19-Jan-2005
DBN.108	Granted	United Kingdom	2361808	15-Sep-2004
DBN.108	Granted	United Kingdom	2398168	15-Sep-2004
DBN.108	Granted	United Kingdom	2399453	03-Nov-2004
DBN.111	Granted	China (Peoples Republic)	1117021.2	20-Apr-2005
DBN.111	Granted	Taiwan	168047	01-Dec-2002
DBN.111	Granted	United Kingdom	2361587	26-Nov-2003
DBN.112	Granted	China (Peoples Republic)	01116607.X	25-May-2005
DBN.112	Granted	United Kingdom	2361244B	11-Feb-2004
DBN.115	Granted	United Kingdom	2377228	30-Jun-2004
DBN.117	Granted	United Kingdom	2374728	18-May-2005
DBN.120	Granted	United Kingdom	2376130	26-Jan-2005

DBN.122	Granted	United Kingdom	2386128	04-Aug-2004
DBN.123	Granted	United Kingdom	2375432	08-Jun-2005
DBN.126	Granted	United Kingdom	2375117B	29-Sep-2004
DBN.133	Granted	Taiwan	246539	01-Jan-2006
DBN.133	Granted	United Kingdom	2390379	22-Dec-2004
DBN.134	Granted	Taiwan	198888	11-Mar-2004
DBN.134	Granted	United Kingdom	2391387	19-Jan-2005
DBN.139	Granted	Taiwan	185911	21-Aug-2003
DBN.139	Granted	United Kingdom	2392676	22-Dec-2004
DBN.140	Granted	Taiwan	198536	01-Mar-2004
DBN.140	Granted	United Kingdom	2393577	20-Jul-2005
DBN.142	Granted	Taiwan	198390	01-Mar-2004
DBN.142	Granted	United Kingdom	2394835	06-Jul-2005
DBN.143	Granted	United Kingdom	2393453B	19-Jan-2005
DBN.144	Granted	United Kingdom	2393189	15-Jun-2005
DBN.147	Granted	Taiwan	198406	01-Mar-2004
DBN.148	Granted	Taiwan	197119	11-Feb-2004
DBN.148	Granted	United Kingdom	2395493	09-Mar-2005
DBN.151	Granted	United Kingdom	2387964	07-Dec-2005
DBN.153	Granted	Taiwan	192332	05-Apr-2004
DBN.154	Granted	Taiwan	203280	30-Sep-2004
DBN.156	Granted	United Kingdom	2401375	31-Aug-2005
DBN.156	Granted	United Kingdom	2411904	11-Jan-2006
DBN.158	Granted	Taiwan	230430	01-Apr-2005
DBN.161	Granted	United Kingdom	2390376	03-Aug-2005
DBN.164	Granted	United Kingdom	2390378	03-Aug-2005
DBN.165.A	Granted	Taiwan	223331	01-Nov-2004
DBN.166	Granted	United Kingdom	2406583	21-Dec-2005
DBN.168	Granted	United Kingdom	2398166	28-Mar-2007
DBN.169	Granted	United Kingdom	2399350	21-Jun-2006
DBN.170	Granted	United Kingdom	2400490	28-Jun-2006
DBN.171	Granted	United Kingdom	2401483	19-Apr-2006
DBN.173	Granted	United Kingdom	2405261	19-Apr-2006

DBN.176	Granted	United Kingdom	2412485	04-Apr-2007
DBN.47	GRANTED	European Patent Convention	650536	26-Apr-2000
DBN.47	Granted	Japan	3392415	24-Jan-2003
DBN.47	GRANTED	United Kingdom	650536	26-Apr-2000
DBN.49	GRANTED	China (Peoples Republic)	93108147.5	25-Dec-1998
DBN.49	GRANTED	European Patent Convention	731982	01-Dec-1999
DBN.49	Granted	Germany	69327176	01-Dec-1999
DBN.49	GRANTED	Japan	3262334	21-Dec-2001
DBN.49	Granted	Korea, Republic of	286192	11-Jan-2001
DBN.49	GRANTED	Taiwan	72836	08-Dec-1995
DBN.49	GRANTED	United Kingdom	731982	01-Dec-1999
DBN.52	GRANTED	Korea, Republic of	334855	18-Apr-2002
DBN.52	GRANTED	Taiwan	NI-87502	22-Oct-1997
DBN.55	GRANTED	Japan	3267987	11-Jan-2002
DBN.56	GRANTED	European Patent Convention	516344	01-Oct-2003
DBN.56	Granted	Germany	516344	01-Oct-2003
DBN.56	GRANTED	Japan	3105643	01-Sep-2000
DBN.56	GRANTED	Korea, Republic of	242602	11-Nov-1999
DBN.56	GRANTED	Taiwan	65372	30-Jun-1994
DBN.56	GRANTED	United Kingdom	516344	01-Oct-2003
DBN.58	GRANTED	European Patent Convention	609327	17-Feb-1999
DBN.58	GRANTED	Germany	69228441.9	17-Feb-1999
DBN.58	GRANTED	Japan	2879833	29-Jan-1999
DBN.58	GRANTED	Korea, Republic of	209182	20-Apr-1999
DBN.58	GRANTED	Korea, Republic of	248460	17-Dec-1999
DBN.58	GRANTED	United Kingdom	609327	17-Feb-1999

DBN.60	GRANTED	European Patent Convention	693221	16-Jul-1997
DBN.60	GRANTED	Germany	69500438.7	16-Jul-1997
DBN.60	GRANTED	Korea, Republic of	330376	15-Mar-2002
DBN.60	GRANTED	United Kingdom	693221	16-Jul-1997
DBN.64/65	GRANTED	European Patent Convention	719451	16-Oct-2002
DBN.64/65	GRANTED	Germany	69528571.8	16-Oct-2002
DBN.64/65	GRANTED	Korea, Republic of	357508	08-Oct-2002
DBN.64/65	Granted	United Kingdom	719451	16-Oct-2002
DBN.64/65.DIV	Granted	Germany	69534555.9	26-Oct-2005
DBN.64/65.DIV	Granted	United Kingdom	1162656	26-Oct-2005
DBN.71	GRANTED	China (Peoples Republic)	97118473	30-Jul-2003
DBN.71	Granted	Korea, Republic of	477697	10-Mar-2005
DBN.71	GRANTED	United Kingdom	2317498	16-May-2001
DBN.73	Granted	Germany	19781956	14-Jun-2006
DBN.73	Granted	Korea, Republic of	440233	03-Jul-2004
DBN.73	GRANTED	United Kingdom	2331626	13-Jun-2001
DBN.74	Granted	Germany	19781887	18-Nov-2004
DBN.74	GRANTED	United Kingdom	2333136	17-Jan-2001
DBN.75	Granted	China (Peoples Republic)	97123187.7	12-May-2004
DBN.75	Granted	Germany	19751785	05-Aug-2004
DBN.75	Granted	Korea, Republic of	489141	03-May-2005
DBN.75	GRANTED	United Kingdom	2319532	31-Jan-2001
DBN.78	GRANTED	United Kingdom	2340659	27-Mar-2002
DBN.80	Granted	Germany	19882475	06-Oct-2005
DBN.80	GRANTED	United Kingdom	2341489	26-Jun-2002
DBN.82	Granted	Korea, Republic of	539124	20-Dec-2005

DBN.82	GRANTED	United Kingdom	2341490	29-May-2002
DBN.84	GRANTED	United Kingdom	2329515	13-Mar-2002
DBN.87	GRANTED	China (Peoples Republic)	97126177.6	04-Jun-2003
DBN.87	Granted	Korea, Republic of	510917	20-Aug-2005
DBN.87	GRANTED	United Kingdom	2319533	06-Jun-2001
DBN.88	Granted	Korea, Republic of	637560	16-Oct-2006
DBN.88	GRANTED	United Kingdom	2346898	29-Jan-2003
DBN.93	Granted	Korea, Republic of	626897	14-Sep-2006
DBN.93	Granted	United Kingdom	2352331	08-Oct-2003
DBN.95	GRANTED	United Kingdom	2342927	07-May-2003
DBN.96 DIV	Granted	United Kingdom	2387023	03-Dec-2003
DBN.96(A)	GRANTED	United Kingdom	2344930	02-Sep-2003
DBN.97	GRANTED	United Kingdom	2346155	25-Jun-2003
DBN.99	Granted	China (Peoples Republic)	800223.1	01-Dec-2004
DBN.99	Granted	United Kingdom	2353407	24-Dec-2003
TTL.2	Granted	European Patent Convention	403418	30-Jan-2002
TTL.2	Granted	Germany	69033908.9	30-Jan-2002
TTL.2	Granted	Japan	2103088	22-Oct-1996
TTL.2	Granted	United Kingdom	403418	30-Jan-2002
TTL.3	Granted	European Patent Convention	570484	09-Apr-1997
TTL.3	Granted	France	570484	09-Apr-1997
TTL.3	Granted	Germany	69218924.6	09-Apr-1997
TTL.3	Granted	Japan	3271765	25-Jan-2002
TTL.3	Granted	Korea, Republic of	231221	27-Aug-1999
TTL.3	Granted	United Kingdom	570484	09-Apr-1997

Case Number	Status	Country	Patent Number	Issue Date
A-34372	I	USA	6921437	26-Jul-05
A-16178-6	I	USA	4845054	4-Jul-89
A-16178-7	I	USA	4834022	30-May-89
A-16178-8	I	USA	4673799	16-May-87
A-44048	I	USA	4834020	30-May-89
A-44521-001	I	USA	4891247	2-Jan-90
A-52244	I	USA	5088773	18-Feb-92
A-52353	I	USA	5136975	11-Aug-92
A-52354	I	USA	5113789	19-May-92
A-53836	I	USA	5078922	7-Jan-92
A-53859	I	USA	5029471	9-Jul-91
A-59471-001	I	USA	5683516	4-Nov-97
A-59471-002	I	USA	5935647	10-Aug-99
A-59471-003	I	USA	6022414	8-Feb-00
A-59471-004	I	USA	6200389	13-Mar-01
A-59471-005	I	USA	6521048	18-Feb-03
A-62201	I	USA	5786278	28-Jul-98
A-62732-001	I	USA	5944900	31-Aug-99
A-63675	I	USA	5938851	17-Aug-99
A-65583	I	USA	5849088	15-Dec-98
A-65583-001	I	USA	6056824	2-May-00
A-65583-002	I	USA	6352592	5-Mar-02
A-65965	I	USA	6068884	30-May-00
A-65965-001	I	USA	6660391	9-Dec-03
A-65965-002	I	USA	7153580	26-Dec-06
A-66959	I	USA	6143080	7-Nov-00
A-67389	I	USA	4993358	19-Feb-91
A-67390	I	USA	5059770	22-Oct-91
A-67392	I	USA	5122391	16-Jun-92
A-67588	I	USA	6576060	10-Jun-03
A-67735	I	USA	6387764	14-May-02
A-67736-002	I	USA	6846149	25-Jan-05
A-68017	I	USA	6206973	27-Mar-01
A-68897-001	I	USA	4641604	10-Feb-87
A-68897-002	I	USA	4694778	22-Sep-87
A-68898	I	USA	5320680	14-Jun-94
A-68899	I	USA	5626680	6-May-97
A-68899-002	I	USA	5618351	8-Apr-97
A-68900-001	I	USA	4721424	26-Jan-88
A-68902	I	USA	6005225	21-Dec-99
A-68902-001	I	USA	6059567	9-May-00
A-68903	I	USA	6101844	15-Aug-00
A-68905	I	USA	6300600	9-Oct-01
A-68905-001	I	USA	6462310	8-Oct-02
A-68905-002	I	USA	6492621	10-Dec-02
A-68905-003	I	USA	6844528	18-Jan-05
A-68905-004	I	USA	6900413	31-May-05
A-68907	I	USA	4720395	19-Jan-88
A-68908	I	USA	4728869	1-Mar-88
A-68909	I	USA	4886954	12-Dec-89
A-68914	I	USA	4721427	26-Jan-88

A-69175	I	USA	6984168	10-Jan-06
A-69175-001	I	USA	7029381	18-Apr-06
A-69274	I	USA	4770590	13-Sep-88
A-69447	I	USA	6864466	8-Mar-05
A-69448	I	USA	6901317	31-May-05
A-70028	I	USA	6713846	30-Mar-04
A-70380	I	USA	6874770	5-Apr-05
A-70524	I	USA	6890386	10-May-05
A-70896	I	USA	6761770	13-Jul-04
A-71564	I	USA	7109131	19-Sep-06
A-71731	I	USA	6933011	23-Aug-05
DBN.100	Granted	America	6468386	22-Oct-2002
DBN.101	Granted	America	6831010	14-Dec-2004
DBN.101.Div	Granted	America	6905962	14-Jun-2005
DBN.102	GRANTED	America	6533868	18-Mar-2003
DBN.106	Granted	America	6640840	04-Nov-2003
DBN.107	GRANTED	America	6402907	11-Jun-2002
DBN.108	GRANTED	America	6627535	30-Sep-2003
DBN.111	GRANTED	America	6531942	11-Mar-2003
DBN.112	Granted	America	6936481	30-Aug-2005
		United States of		
DBN.117	Granted	America	6649527	18-Nov-2003
DBN.123	Granted	America	6876534	05-Apr-2005
		United States of		
DBN.136	Granted	America	6653247	25-Nov-2003
		United States of		
DBN.136.Div	Granted	America	6846757	25-Jan-2005
DBN.140	Granted	America	6963137	08-Nov-2005
DBN.144	Granted	America	7129161	31-Oct-2006
DBN.147	Granted	America	6929831	16-Aug-2005
DBN.151	Granted	America	6876154	05-Apr-2005
DBN.153	Granted	America	6933099	23-Aug-2005
DBN.155	Granted	America	6944922	20-Sep-2005
DBN.155	Granted	America	7141913	28-Nov-2006
DBN.156	Granted	America	6709556	23-Mar-2004
DBN.157	Granted	America	6860975	01-Mar-2005
DBN.161	Granted	America	6929724	16-Aug-2005
DBN.164	Granted	America	6949170	27-Sep-2005
DBN.165	Granted	America	6933246	23-Aug-2005
DBN.37	GRANTED	America	4844775	04-Jul-1989
DBN.47	GRANTED	America	5492737	20-Feb-1996
DBN.49	GRANTED	America	5874367	23-Feb-1999
DBN.49	GRANTED	America	6287989	11-Sep-2001
DBN.52	GRANTED	America	5858880	12-Jan-1999
DBN.55	GRANTED	America	5183402	02-Feb-1993
DBN.56(B)	GRANTED	America	5527561	18-Jun-1996
DBN.58	GRANTED	America	5518771	21-May-1996
DBN.58	GRANTED	America	5575850	19-Nov-1996
DBN.60	GRANTED	America	5843535	01-Dec-1998
DBN.60	GRANTED	America	6019847	01-Feb-2000
DBN.71	GRANTED	America	6514389	04-Feb-2003
DBN.73	GRANTED	America	6242366	05-Jun-2001

DBN.74	GRANTED	America	6279917	28-Aug-2001
DBN.74	GRANTED	America	6517087	11-Feb-2003
DBN.75	GRANTED	America	6169027	02-Jan-2001
DBN.78	GRANTED	America	6256186	03-Jul-2001
DBN.80	GRANTED	America	6454367	24-Sep-2002
DBN.82	GRANTED	America	6423635	23-Jul-2002
DBN.83	GRANTED	America	5932289	03-Aug-1999
DBN.83	GRANTED	America	6274245	14-Aug-2001
DBN.84	GRANTED	America	6188563	13-Feb-2001
DBN.86	GRANTED	America	6544858	08-Apr-2003
DBN.87	GRANTED	America	6174823	16-Jan-2001
DBN.88	GRANTED	America	6475564	05-Nov-2002
DBN.95	GRANTED	America	6179974	30-Jan-2001
DBN.96(A)	GRANTED	America	6495963	17-Dec-2002
DBN.97	Granted	America	6660140	09-Dec-2003
DBN.99	GRANTED	America	6592770	15-Jul-2003
DBN.99.Div	Granted	America	6824699	30-Nov-2004
TTL.1	GRANTED	America	6110395	29-Aug-2000
TTL.2	GRANTED	America	4990229	05-Feb-1991
TTL.2	Granted	America	5091049	25-Feb-1992
TTL.2	GRANTED	America	5122251	16-Jun-1992
TTL.2	Granted	America	5421891	06-Jun-1995
TTL.2	Granted	America	5429070	04-Jul-1995

EXHIBIT B

Trademarks

Description

Serial / Registration Number

Application /Registration Date

See Attached

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
25815 SF-FTA-21828-02	Benelux	MONOBLOK		853357 04-Aug-95	580709 04-Aug-95	Inactive Abandoned
25817 SI-FTA-21828-02	France	MONOBLOK		95/584386 10-Aug-95	95/584386 10-Aug-95	Registered
60987 Not Applicable	France	THERMCO		94400 05-Mar-70	809664 05-Mar-70	Inactive Transferred
25816 SF-FTA-21828-02	Germany	MONOBLOK		39532337.1 07-Aug-95	39532337 24-Sep-96	Registered
60983 Not Applicable	Germany	THERMCO		T13762/9W 05-Mar-70	895467 05-Mar-70	Inactive Transferred
60985 Not Applicable	Germany	THERMCO		S56162/11 10-Mar-93	2067064 10-Mar-93	Inactive Transferred

DORBEY

Page 1

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
25819 SF-FTA-21828-02	Italy	MONOBLOK		M195C008369 24-Aug-95	729915 16-Oct-97	Registered
60982 Not Applicable	Italy	THERMCO		33453C/70 26-Mar-70	258375 26-Mar-70	Inactive Transferred
60988 Not Applicable	Japan	LION'S HEAD DESIGN			1883181 28-Aug-86	Inactive Transferred
60984 Not Applicable	Japan	LION'S HEAD DESIGN		36008/1993 21-Apr-83	2008957 18-Dec-87	Inactive Transferred
60986 Not Applicable	Japan	LION'S HEAD DESIGN		36009/1983 21-Apr-83	1827654 25-Dec-85	Inactive Transferred
25820 SF-FTA-21828-02	Japan	MONOBLOK		7-086581 23-Aug-95	4430637 02-Nov-00	Registered

DORSEY

Page 2

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
60990 Not Applicable	Japan	THERMCO		1983-36003 21-Apr-83	4348733 07-Jan-00	Inactive Transferred
60489 Not Applicable	Japan	THERMCO (IN KATAKANA)				Inactive Transferred
60979 Not Applicable	Japan	THERMCO IN KATAKANA		36006/1983 21-Apr-83	4347216 24-Dec-99	Inactive Transferred
25821 SF-FTA-21828-02	Korea (South)	MONOBLOK		30599/95 08-Aug-95	366843 27-Jun-97	Registered
25822 SF-FTA-21828-02	Singapore	MONOBLOK		T95/07284Z 07-Aug-95	T95/07284Z 22-Dec-00	Registered
25823 SF-FTA-21828-02	Taiwan	MONOBLOK		84-040393 10-Aug-95	769831 01-Aug-97	Registered

DORSEY

Page 3

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
25818 SF-FTA-21828-02	United Kingdom	MONOBLOK		2029585 07-Aug-95	2029585 07-Aug-95	Registered
60980 Not Applicable	United Kingdom	THERMCO		B956712 13-Mar-70	B956712 13-Mar-70	Inactive Transferred
60981 Not Applicable	United Kingdom	THERMCO		B955712 24-Feb-70	B955712 24-Feb-70	Inactive Transferred
33916 SF-TA-21828-033/	United States of America	APNEXT		75/595178 24-Nov-98	2448189 01-May-01	Inactive Abandoned
68459 Not Applicable	United States of America	AVIZA	7	78/932831 19-Jul-06		Pending
68460 Not Applicable	United States of America	AVIZA TECHNOLOGY	7	78/944623 03-Aug-06		Pending

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
60975 Not Applicable	United States of America	CELERUS		76/046393 10-May-00		Inactive Abandoned
68259 Not Applicable	United States of America	CELSIOR	9			Not yet filed
60974 Not Applicable	United States of America	LION'S HEAD DESIGN		73/013764 19-Feb-74	1004754 18-Feb-75	Inactive Transferred
25824 SF-TA-21828-021/	United States of America	MONOBLOK		74/575220 19-Sep-94	2065449 27-May-97	Registered
33915 SF-TA-21828-032/	United States of America	MULTIBLOK		75/594517 24-Nov-98	2407062 21-Nov-00	Inactive Abandoned
60973 Not Applicable	United States of America	SILICON VALLEY GROUP INC.		75/488206 20-May-98		Inactive Transferred

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
60993 Not Applicable	United States of America	SVG AND DESIGN		73/413077 10-Feb-83	1316645 29-Jan-85	Inactive Transferred
68258 Not Applicable	United States of America	THE NEXT IMPERATIVE TECHNOLOGY	9			Not yet filed
60978 Not Applicable	United States of America	THERMCO				Inactive Transferred
60991 Not Applicable	United States of America	THERMCO		72/347354 29-Dec-69	906728 26-Jan-71	Inactive Transferred
60992 Not Applicable	United States of America	THERMCO		74/319329 02-Oct-92	1815790 11-Jan-94	Inactive Transferred
60977 Not Applicable	United States of America	XCELERATE		76/052360 18-May-00	2557178 02-Apr-02	Inactive Transferred

DORSEY

Page 6

Friday, December 15, 2006

AVIZA TECHNOLOGIES INC. Trademark Portfolio Sorted by Jurisdiction

New & Old Docket No.	Jurisdiction	Trademark	Class(es) & Goods/Services	Application No. & Date	Registration No. & Date	Status & Substatus
60976 Not Applicable	United States of America	XCELERUS		76/046371 10-May-00		Inactive Abandoned

DORSEY

Page 7

EXHIBIT C

Copyrights

<u>Title</u>	<u>Registration No.</u>	<u>Registration Date</u>
WJ-988 MICROPROCESSOR BASED TEMPERATURE CONTROLLER	TX-1-763-147	01/31/1986
WJ-989 WATKINS-JOHNSON FURNACE MONITORING SYSTEM	TX-1-763-148	01/31/1986
WJ-999 CVD SERIES	TX-2-048-882	04/13/1987
WATKINS-JOHNSON SCOTTS VALLEY PLANT: OUR FORMULA FOR EXCELLENCE IS QUALITY IMPROVEMENT PROCESS	TX-2-564-897	05/11/1989
WATKINS-JOHNSON FURNACE MONITORING SYSTEM: WJ-989	TX-2-664-119	10/10/1989
WATKINS-JOHNSON SCOTTS VALLEY PLANT	TX-2-692-946	11/13/1989
WATKINS-JOHNSON CVD SERIES	TX-2-853-609	05/21/1990
WATKINS-JOHNSON COMPANY SCOTTS VALLEY PLANT EMPLOYEE RECOGNITION	TX-2-994-320	01/11/1991
WJ-1500 APCVD SYSTEM	TX-5-000-558	06/25/1999