

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM336767

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
FibeRio Technology Corporation		02/21/2012	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Comerica Bank		
Street Address:	39200 Six Mile Road		
Internal Address:	National Documentation Services, Mail Code 7578		
City:	Livonia		
State/Country:	MICHIGAN		
Postal Code:	48152		
Entity Type:	a Texas banking association: TEXAS		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Serial Number:	86189467	FIBER FOUNDRY	
CORRESPONDENCE DATA			
Fax Number:	7349302494		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	734-930-0121		
Email:	asujek@bodmanlaw.com		
Correspondent Name:	Angela Alvarez Sujek - Bodman PLC		
Address Line 1:	201 South Division, Suite 400		
Address Line 4:	Ann Arbor, MICHIGAN 48104		
NAME OF SUBMITTER:	Angela Alvarez Sujek		
SIGNATURE:	/Angela Alvarez Sujek/		
DATE SIGNED:	03/30/2015		
Total Attachments: 8			
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of February 21, 2012 by and between COMERICA BANK ("Bank") and FIBERIO TECHNOLOGY CORPORATION, a Delaware corporation ("Grantor").

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated as of even date herewith (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"). Capitalized terms used herein are used as defined in the Loan Agreement.

B. Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.

C. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising between Grantor and Bank, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising between Bank and Grantor, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and 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), 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.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

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

Address of Grantor:

4409 Wanda Avenue, Suite B
McAllen, TX 78503

Attn: _____

Address of Bank:

Comerica Bank
National Documentation Services
39200 Six Mile Rd.
Mail Code 7578
Livonia, MI 48152

GRANTOR:

FIBERIO TECHNOLOGY CORPORATION.

By: *Ernest S. Suddiman*
Title: *Pres./CEO*

BANK:

COMERICA BANK

By: *W. J. P.*
Title: *Vice President*

[Signature Page to Intellectual Property Security Agreement]

EXHIBIT A

Copyrights

None

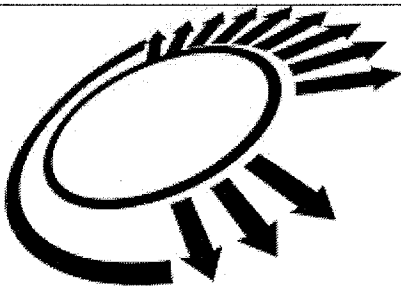
EXHIBIT B**Patents**

Title	App. No.	Filing Date	Reg. No.	Date Granted	Owner	Issues
Systems and methods for the production of microfibers and nanofibers using a fluid level sensor	14/176761	2/10/14	8,858,845	10/14/14	FibeRio Technology Corporation	None
Split fiber producing devices and methods for the production of microfibers and nanofibers	13/368090	2/7/12	8,778,240	7/15/14	FibeRio Technology Corporation	Security interest of Comerica Bank recorded on 2/29/12
Apparatuses and methods for the deposition of microfibers and nanofibers on a substrate	13/368074	2/7/12	8,658,067	2/25/14	FibeRio Technology Corporation	Security interest of Comerica Bank recorded on 2/29/12
Multilayer apparatuses and methods for the production of microfibers and nanofibers	13/368065	2/7/12	8,777,599	7/15/14	FibeRio Technology Corporation	Security interest of Comerica Bank recorded on 2/29/12
Apparatuses having outlet elements and methods for the production of microfibers and nanofibers	13/368059	2/7/12	8,647,540	2/11/14	FibeRio Technology Corporation	Security interest of Comerica Bank recorded on 2/29/12
Devices and methods for the production of coaxial microfibers and nanofibers	13/368096	2/7/12	8,709,309	4/29/14	FibeRio Technology Corporation	Security interest of Comerica Bank recorded on 2/29/12

Title	App. No.	Filing Date	Reg. No.	Date Granted	Owner	Issues
Apparatuses and methods for the simultaneous production of microfibers and nanofibers	13/368087	2/7/12	8,647,541	2/11/14	FibeRio Technology Corporation	Security interest of Comerica Bank recorded on 2/29/12
Method of making a device for use in a microfiber and/or nanofiber producing system	14/324390	7/7/14	n/a	n/a	FibeRio Technology Corporation	None
MethodS for the production of microfibers and nanofibers using a multiple chamber fiber producing device	14/263413	4/28/14	n/a	n/a	FibeRio Technology Corporation	None
Apparatuses having outlet elements and methods for the production of microfibers and nanofibers	14/176769	2/10/14	n/a	n/a	FibeRio Technology Corporation	None
Devices and methods for the production of microfibers and nanofibers in a controlled environment	13/960383	8/6/13	n/a	n/a	FibeRio Technology Corporation	None
Systems and methods of heating a fiber producing device	13/960375	8/6/13	n/a	n/a	FibeRio Technology Corporation	None
Devices and methods for the production of microfibers and nanofibers	13/960389	8/6/13	n/a	n/a	FibeRio Technology Corporation	None

Title	App. No.	Filing Date	Reg. No.	Date Granted	Owner	Issues
Systems and methods of supplying materials to a rotating fiber producing device	13/960371	8/6/13	n/a	n/a	FibeRio Technology Corporation	None
Devices and methods for the production of microfibers and nanofibers having one or more additives	13/960365	8/6/13	n/a	n/a	FibeRio Technology Corporation	None
Apparatuses and methods for the delivery of material to a fiber producing device	14/189272	2/25/14	n/a	n/a	FibeRio Technology Corporation	None

EXHIBIT C**Trademarks**

Mark	App. No.	Filing Date	Reg. No.	Reg. Date	Owner	Security Interests
FIBER FOUNDRY	86/189467	2/10/14	n/a	n/a	FibeRio Technology Corporation (a Texas corporation)	None
FIBERLAB	85/805724	12/18/12	4,394,037	8/27/13	FibeRio Technology Corporation (a Texas corporation)	Security interest of Comerica Bank recorded on 8/27/13
FIBERIO	85/090798	7/22/10	4,119,205	3/27/12	FibeRio Technology Corporation (a Texas corporation)	Security interest of Comerica Bank recorded on 2/29/12
THE FORCE FOR NANOFIBERS	85/090792	7/22/10	4,119,204	3/27/12	FibeRio Technology Corporation (a Texas corporation)	Security interest of Comerica Bank recorded on 2/29/12
	85/090783	7/22/10	4,165,110	6/26/12	FibeRio Technology Corporation (a Texas corporation)	Security interest of Comerica Bank recorded on 2/29/12
FIBER ENGINE	85/509587	1/5/12	4,224,668	10/16/12	FibeRio Technology Corporation (a Texas corporation)	Security interest of Comerica Bank recorded on 2/29/12

Mark	App. No.	Filing Date	Reg. No.	Reg. Date	Owner	Security Interests
FORCESPINNING	85/090802	7/22/10	4,180,942	7/24/12	FibeRio Technology Corporation (a Texas corporation)	Security interest of Comerica Bank recorded on 2/29/12