PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		SECURITY AGREEMENT			
CONVEYING PARTY DATA					
Name Execution Date]
CORACTIVE HIGH-TECH INC.				12/01/2011	
RECEIVING PARTY DATA					
Name:	INVESTISSEMENT QUEBEC				
Street Address:	1200 route de l'Eglise				
Internal Address:	office 500				
City:	Quebec, Quebec				
State/Country:	CANADA				
Postal Code:	G1V 5A3				
PROPERTY NUMBERS Total: 2					
Property Type			Number		
Patent Number: 805		80551 ⁻	055115		
Patent Number: 7046		704690	902		
Patent Number: 7046902 12 CORRESPONDENCE DATA 50					
Fax Number: (514)397-8515					
Phone: 514-397-2643					00
Phone: 514-397-2643 8 Email: patents@bcf.ca 8 Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US 8					
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail. Correspondent Name: BCE LLP					
Correspondent Name: BCF LLP					
Address Line 1: 1100 Blvd. Rene-Levesque West					
Address Line 2:					
Address Line 4: Montreal, Quebec, CANADA H3B 5C9					
ATTORNEY DOCKET NUMBER:			32423-004		
NAME OF SUBMITTER:		Sandra Beauchesne			
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EXECUTION COPY

SECURITY CONFIRMATION AGREEMENT

INTELLECTUAL PROPERTY

TO: **INVESTISSEMENT QUÉBEC**, having a business place at 1200, route de l'Église, office 500, Québec, Province of Québec, G1V 5A3 (the "Secured Party")

WHEREAS the undersigned (the "Debtor") has granted a deed of hypothec dated as of November 29th, 2011 (the "Agreement") in favour of the Secured Party;

WHEREAS pursuant to the Agreement, the Debtor, mortgages, charges and hypothecates in favour of the Secured Party and grants a security interest to the Secured Party in, *inter alia*, all present and future intangibles (incorporeal) of the Debtor, including all of its present and future patents, trademarks, trade names, copyrights and other intellectual property of every nature and kind (the "Intellectual Property");

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Debtor hereby confirms and agrees that the hypothec and security interest created by the Agreement has attached to the Intellectual Property, including, without limitation, the Intellectual Property listed in <u>Schedule A</u> attached hereto and that the Intellectual Property and all proceeds thereof are subject to the Agreement, all as more fully set forth in the Agreement. The Debtor also agrees to execute and delivery to the Secured Party all such further documents and assurances from time to time as the Secured Party may consider necessary or desirable in connection with the foregoing.

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PATENT REEL: 028147 FRAME: 0561 **DATED** as of the 1st day of December, 2011.

CORACTIVE HIGH-TECH INC.

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BY:

Name: Michel Careau Title: secretary

DECLARED before me in the City of Québec in the province of Québec, this 1st day of December, 2011.

Commissioner of oaths for

the province of Québec



SCHEDULE A

- Patent number US8055115 : Optically active glass and optical fiber with reduced photodarkening and method for reducing photodarkening;
- Patent number US7046902 : Large mode field diameter optical fiber;

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PATENT REEL: 028147 FRAME: 0563

RECORDED: 05/03/2012