

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3614640

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FARSAD KIANI	11/09/2015
JINBIAO ZHENG	11/09/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ENSIL CANADA
<b>Street Address:</b>	205 TORBAY ROAD
<b>Internal Address:</b>	UNIT 14
<b>City:</b>	MARKHAM
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L3R 3W4
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14505705
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(416)361-1398
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<b>Phone:</b>	416-957-1175
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<b>Correspondent Name:</b>	TONY ORSI
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<b>ATTORNEY DOCKET NUMBER:</b>	23487-P44196US01
<b>NAME OF SUBMITTER:</b>	TONY ORSI
<b>SIGNATURE:</b>	/Tony Orsi/
<b>DATE SIGNED:</b>	11/13/2015
<b>Total Attachments: 4</b>	
source=2015_11_10_15_10_15- 23487-P44196 Assignment to Ensil#page1.tif	
source=2015_11_10_15_10_15- 23487-P44196 Assignment to Ensil#page2.tif	
source=2015_11_10_15_10_15- 23487-P44196 Assignment to Ensil#page3.tif	



**ASSIGNMENT / DECLARATION**

WHEREAS, Farsad Kiani, whose full post office address is 15 Sabrina Court, Richmond Hill, Ontario, L4C 5P8, Canada; and Jinbiao Zheng whose full post office address is 53 Tineta Crescent, Scarborough, Ontario, M1S 2Y5, Canada, (hereinafter "the Assignors") are the inventors of an invention entitled **CONTROLLER UNIT FOR A FUNCTIONAL ELECTRICAL STIMULATION (FES) ORTHOTIC SYSTEM** disclosed in United States provisional patent application no. 61/886,239, filed on October 3, 2013, in United States non-provisional patent application no. 14/505,705, filed on October 3, 2014, and in Canadian patent application no. 2,866,027, filed on October 3, 2014, (hereinafter "the Applications");

AND WHEREAS, Ensil Canada., whose full post office address is 205 Torbay Road, Unit 14, Markham, Ontario, L3R 3W4, Canada, (hereinafter "the Assignee"), has acquired from the Assignors, their entire right, title and interest in and to the invention, in all countries of the world, including their rights to the Applications, and all related applications and patents thereon, including any and all, international, national and regional phase applications based on the Applications, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and reexaminations of such applications and patents, including the right to claim priority to the Applications, and to all related applications and patents thereon filed by the Assignors or Assignee, including the benefit of any right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the benefit of any right of priority provided by any convention or treaty under domestic or foreign law, and to invoke and claim any

such right of priority without further written or oral authorization from the Assignors;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, the Assignors hereby confirm that, as of at least one day before the earliest filing date of the Applications, they have assigned, transferred and set over to the Assignee, all their right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including their rights to the Applications, and all related applications and patents thereon, including the right to claim priority to the Applications and to all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

The Assignors hereby confirm that the Applications were made or were authorized to be made by themselves and that they believe themselves to be the original inventors or joint inventors of a claimed invention in the Applications.

The Assignors shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Applications for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignors authorize and empower Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to

comply with the rules for recordation of this document in any country and to correct any clerical error in this assignment.

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patent for the Applications, and all related applications thereon, to the Assignee, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability in that jurisdiction of any other provision of this Assignment, or the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

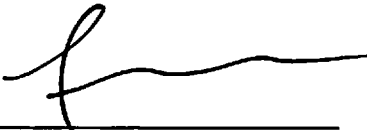
The Assignors hereby acknowledge that any willful false statement made in this assignment/declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For the purpose of all legal proceedings this Assignment will be deemed to have been performed in the Province of Ontario and will be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

The Parties confirm their express wish that this Assignment be drawn up in the English language. *Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.*

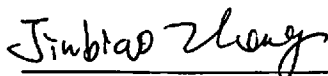
SIGNED AT Markham, ON, this 9 day of Nov, 2015

  
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Witness

  
\_\_\_\_\_  
Farsad Kiani


SIGNED AT Markham, ON, this 9 day of Nov, 2015

  
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Witness

  
\_\_\_\_\_  
Jinbiao Zheng

SIGNED AT Markham, ON, this 9 day of Nov, 2015

  
\_\_\_\_\_  
Witness

  
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Ensil Canada  
Name: FARSAD KIANI  
Title: President / CEO