

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3278906

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GHOLAMREZA CHAJI	03/24/2015
YASER AZIZI	03/20/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IGNIS INNOVATION INC.
<b>Street Address:</b>	50 BATHURST DRIVE, UNIT 12
<b>City:</b>	WATERLOO, ON
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	N2V 2C5
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14666372
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)425-3909
<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>	
<b>Email:</b>	crivera@nixonpeabody.com
<b>Correspondent Name:</b>	STEPHEN G. RUDISILL
<b>Address Line 1:</b>	NIXON PEABODY LLP
<b>Address Line 2:</b>	300 S. RIVERSIDE PLAZA, 16TH FLOOR
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	058161-000094USPT
<b>NAME OF SUBMITTER:</b>	STEPHEN G. RUDISILL
<b>SIGNATURE:</b>	/Stephen G. Rudisill/
<b>DATE SIGNED:</b>	03/24/2015
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

**WHEREAS**, we, **GHOLAMREZA CHAJI** and **YASER AZIZI**, have invented certain new and useful improvements in the following: **"INTEGRATED GATE DRIVER,"** for which we have made an application for United States Letters Patent, the said applications being filed on March 24, 2014, as Application No. 61/969,533, and April 4, 2014, as Application No. 61/975,321, respectively, and U.S. Patent No. \*14/666,372, filed March 24, 2015; and,

**WHEREAS**, Ignis Innovation Inc., a corporation organized and existing under the laws of Canada, having its principal place of business at 50 Bathurst Drive, Unit 12, Waterloo, ON, Canada N2V 2C5 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, non-provisionals, divisionals, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

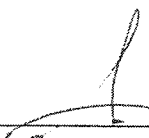
We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct the ASSIGNEE'S attorneys to insert above\* the serial number and filing date of said application now identified as Docket No. 058161-000094USPT as soon as the same shall have been made known to them by the United States Patent Office.

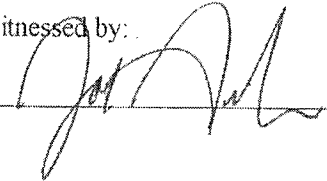
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ASSIGNMENT  
Docket No. 058161-000094USPT

Executed this 29 day of March, 2015.

  
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GHOLAMREZA CHAJI

Witnessed by:

  
\_\_\_\_\_

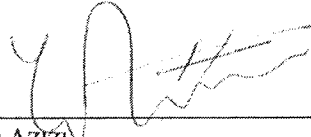
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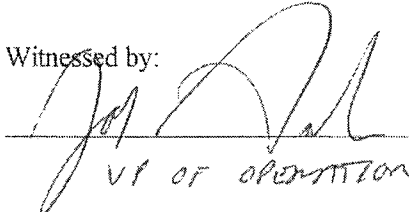
PATENT  
REEL: 035238 FRAME: 0931

Customer No. 70001

ASSIGNMENT  
Docket No. 058161-000094USPT

Executed this 20 day of March, 2015.

  
\_\_\_\_\_  
YASER AZIZI

Witnessed by:  
  
\_\_\_\_\_  
VP OF OPERATION

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