### 502507511 09/24/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Patrick Ward	11/16/2012

# RECEIVING PARTY DATA

Name:	Shakira Limited		
Street Address:	Atreus Place, Poolboy		
Internal Address:	County Galway		
City:	Ballinasloe		
State/Country:	IRELAND		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14035540

### CORRESPONDENCE DATA

Fax Number: 9192382301

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 919-238-2300
Email: jalkove@wt-ip.com

Correspondent Name: WITHROW & TERRANOVA, P.L.L.C.
Address Line 1: 100 REGENCY FOREST DRIVE

Address Line 2: SUITE 160

Address Line 4: CARY, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	2055-014
NAME OF SUBMITTER:	Jennifer Alkove
Signature:	/Jennifer Alkove/
Date:	09/24/2013

Total Attachments: 2

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PATENT REEL: 031271 FRAME: 0191 OF \$40.00 14035540

THIS ASSIGNMENT is made the day of vosant, Two Thousand and Twelve BETWEEN Patrick Ward, an Irish citizen, of Atreus Place, Poolboy, Ballinasloe, County Galway (hereinafter called "the Inventor") of the first part AND Shakira Limited, an Irish company, of Atreus Place, Poolboy, Ballinasloe, County Galway, Ireland (hereinafter called "the Assignee") of the other part

WHEREAS the Inventor claims to be the inventor of an invention relating to "A fault detecting device for an electricity supply" (hereinafter called "the invention").

AND WHEREAS the Inventor is an employee of Western Automation Research and Development Limited, an Irish company, of Atreus Place, Poolboy, Ballinasloe, County Galway, Ireland (hereinafter called "the Employer"), WHEREAS the Inventor has made the invention in the course of his duty for the Employer, and WHEREAS the Employer and the Assignee have agreed that the right to file Patent applications and Patents for inventions made by employees in the course of their duty for the Employer will be held by the Assignee; and in consideration of the premises, the Inventor agrees with the Assignee to formally assign and transfer unto the Assignee all right title and interest of the Inventor in and to the said invention and all rights and powers to apply for Patent for the invention in Ireland and elsewhere in the name of the Assignee and any resultant Patent granted thereon.

- 1. NOW THIS DEED WITNESSETH that in consideration of the premises the Inventor hereby assigns to the Assignce absolutely the invention, any existing improvements therein or modifications thereof, and any know-how, copyright and design relating thereto together with all rights and interest in the same and all rights and powers to make application for Patent in the name of the Assignce or in the name of its nominee, in Ireland and in any other country of the World in respect of the invention or improvements therein or modifications thereof, together with all rights and benefits arising therefrom under the International Convention for the Protection of Industrial Property.
- 2. The Inventor hereby covenants with the Assignee as follows:
- (i) That the Inventor (so far as necessary) permits and enables the Assignee to apply for and will take all reasonable steps to assist the Assignee or its nominee in obtaining the grant of patent or like protection in respect of the invention hereinbefore assigned in any territory as may be required by Assignee
- (ii) That the Inventor will at the request and cost of the Assignee execute such documents, and do all such acts and things as may be necessary for the purpose of sub-paragraph (i) hereof and for vesting

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any relevant inventions, application for patent, patent, know-how, copyright or design in the Assignee or their nominee absolutely.

3. The Inventor hereby irrevocably appoints the Assignce as attorney in name to execute any document, and do any act or thing which may be necessary to comply with the provisions of Clause 2 hereof.

It is hereby certified that the consideration (other than rent) for the sale/lease is wholly attributable to property which is not residential property and that the transaction effected by this instrument does not form part of a larger transaction or a series of transactions in respect of which the amount or value, or the aggregate amount or value, of the consideration (other than rent) which is attributable to properties which is not residential property exceeds €10,000.

IN WITNESS WITEREOF the parties hereto have executed these presents the day and year first herein written.

SIGNED by the said	Patrick Ward.	. Market College	general in section	/ why	The state of the s	·
in the presence of:						

The Common Seal of

WESTERN AUTOMATION RESEARCH & DEVELOPMENT LIMITED

was hereunto affixed in the presence of:

The Common Seal of

SHAKIRA LIMITED

was hereunto affixed in the presence of: