

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT5420311

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HENRI RICHARD TESSIER	05/23/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CALSCAN ENERGY LTD.
<b>Street Address:</b>	4188 - 93 STREET NW
<b>City:</b>	EDMONTON, ALBERTA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	T6E 5P5
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16352511
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	1375.1008
<b>NAME OF SUBMITTER:</b>	SCOTT T. GRIGGS
<b>SIGNATURE:</b>	/Scott Griggs, Reg #48331/
<b>DATE SIGNED:</b>	03/13/2019
<b>Total Attachments: 2</b>	
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source=Assignment to Calscan Energy#page2.tif	

## ASSIGNMENT OF PATENT APPLICATION

I/We, **TESSIER, Henri Richard**, whose full post office addresses is/are **4820 - 59 Street, Beaumont, Alberta, Canada, T4X 1C2** ("Assignor"), for and in consideration of ten (\$10.00) dollars Canada and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does/do hereby assign to **CALSCAN ENERGY LTD.** ("Assignee") whose full post office address is **4188 - 93 Street NW, Edmonton, Alberta, Canada, T6E 5P5**, all my/our right, title and interest in and to an invention relating to a **"METHOD AND SYSTEM FOR FAIL-SAFE CONTROL OF ELECTRIC ACTUATORS"** and worldwide rights therein, and in United States Provisional Patent Application No. **62/663,248** filed in the United States on **April 26, 2018** for said invention including all divisions, continuations, continuations-in-part or substitutions thereof, and all United States and foreign patents that shall issue on said invention, including all reissues, renewals, re-examinations and extensions thereof, for the United State, its territories and possessions and all foreign countries, including the right to file corresponding applications for patents of the legal equivalent thereof on said invention in any and all foreign countries, and the right claim priority under any and all treaties and conventions to which the United States is a signatory thereof including the Paris Convention for the Protection of Industrial Property and the Patent Cooperation Treaty of the World Intellectual Property Organization ("WIPO") for such corresponding applications, national phase entry applications, or any division, continuation, continuation-in-part, renewal or substitution thereof, and to patents and any reissue, renewal, re-examination or extension thereof, the same to be held and enjoyed by said Assignee, it assigns and successors, as fully and entirely as the same would have been held and enjoyed by Assignor, had this assignment not been made. The undersigned hereby authorizes and requests the Commissioner of Patents of the United States and officials in all foreign countries to issue all patents or legal equivalents thereof based on said application and on each division, continuation, continuation-in-part, substitution, reissue, renewal, re-examination and extension thereof to said Assignee, its successors and assigns.

Assignor covenants and agrees that it shall, at any time on request and the expense said Assignee, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said Assignee, to enable and assist said Assignee to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said Assignee, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

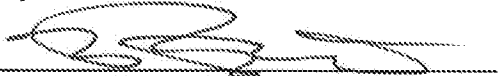
Assignor represents and warrants that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into that would conflict with this assignment.

ASSIGNOR HEREBY declares that all statements made herein of its own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so

Assignment of U.S. Provisional Patent Application No. 62/663,248 to Calscan Energy Ltd.

made are punishable by fine or imprisonment, or both, in the United States under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of any patent application filed in respect of said invention or any patent issued thereon.

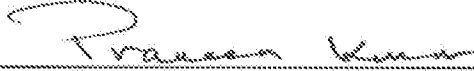
IN TESTIMONY WHEREOF, I have duly executed this assignment as my free act and deed. Signed at Edmonton, Alberta, Canada this 23 day of May, 2018, and made effective as of **April 26, 2018**.

Per: 

Name: **HENRI RICHARD TESSIER**

**CERTIFICATE OF WITNESS**

I acknowledge that I was personally present and did see **HENRI RICHARD TESSIER**, who is personally known to me, duly execute the above assignment on the date therein set forth.

Signature of Witness: 

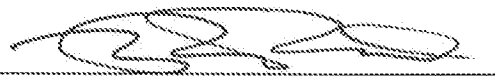
Name of Witness: Pawan Kumar

Address of Witness: 16219 - 48 STREET

EDMONTON, AB

IN TESTIMONY WHEREOF, we freely accept and have duly executed this assignment as our free act and deed. Signed at Edmonton, Alberta, Canada this 23 day of May, 2018, and made effective as of **April 26, 2018**.

**CALSCAN ENERGY LTD.**

Per: 

Name: **Henri Richard Tessier**

Capacity/Title: **President**

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