

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8194762

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S NAME previously recorded on Reel 019081 Frame 0855. Assignor(s) hereby confirms the ASSIGNMENT.	
CONVEYING PARTY DATA		
	Name	Execution Date
	MICHAEL I HENDERSON	09/28/2023
RECEIVING PARTY DATA		
Name:	SWITCHED RELUCTANCE DRIVES LIMITED	
Street Address:	OTLEY ROAD	
Internal Address:	EAST PARK HOUSE, HARROGATE	
City:	NORTH YORKSHIRE	
State/Country:	ENGLAND	
Postal Code:	HG3 IPR	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	7208895
CORRESPONDENCE DATA		
Fax Number:		
<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>		
Email:	mjtefile@harnessip.com	
Correspondent Name:	HARNESS, DICKEY & PIERCE, PLC	
Address Line 1:	7700 BONHOMME, SUITE 400	
Address Line 4:	SAINT LOUIS, MISSOURI 63105	
ATTORNEY DOCKET NUMBER:	5260-000211-US	
NAME OF SUBMITTER:	MICHAEL J. THOMAS	
SIGNATURE:	/Michael J. Thomas/	
DATE SIGNED:	09/28/2023	
Total Attachments: 5		
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source=Corrected Assignment#page4.tif		

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael I. Henderson	12/01/2005
RECEIVING PARTY DATA	
Name:	Switched Reluctance Drive Limited
Street Address:	East Park House
Internal Address:	Otley Road, Harrogate
City:	North Yorkshire
State/Country:	UNITED KINGDOM
Postal Code:	HG3 1 PR
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11293743
CORRESPONDENCE DATA	
Fax Number:	(314)726-7501
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	314-726-7500
Email:	mjtefile@hdp.com
Correspondent Name:	Michael J. Thomas
Address Line 1:	7700 Bonhomme
Address Line 2:	Suite 400
Address Line 4:	St. Louis, MISSOURI 63105
ATTORNEY DOCKET NUMBER:	5260-000211/US
NAME OF SUBMITTER:	Michael J. Thomas
Total Attachments: 2 source=Assignment Henderson to SRDL Executed#page1.tif source=Assignment Henderson to SRDL Executed#page2.tif	

CH \$40.00 11293743

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PATENT
REEL: 065081 FRAME: 0734;

ACKNOWLEDGEMENT ASSIGNMENT AND UNDERTAKING

This Acknowledgement Assignment and Undertaking is made the 1st day
of December 2005.

5

Drives

To: Switched Reluctance ~~Drive~~ Limited (hereinafter referred to as 'the
Company') of East Park House, Otley Road, Harrogate, North Yorkshire, HG3
1PR, England.

M I H
28th September 2023

10 I, Michael I. Henderson of North Yorkshire, England, a joint inventor of the
invention described in a U.S. patent application entitled Control Systems And
Methods For Permanent Magnet Rotating Machines, naming the following
inventors: Joseph G. Marcinkiewicz, Prakash B. Shahi and Michael I.
Henderson, and identified in your books as Case No. EMC-05-010 (Attorney
15 Docket No. 5260-000211/US),

ACKNOWLEDGE

(1) that at the time the invention was made I was an employee of your
undertaking;

20

(2) that the invention was created in the course of my normal duties as
your employee or in the course of duties falling outside my normal duties, but
specifically assigned to me, and the circumstances were such that an invention
might reasonably be expected to result from the carrying out of my duties, or
that the invention was created in the course of my duties and, at the time of
25 making the invention, because of the nature of my duties and the particular
responsibilities arising from the nature of my duties I had a special obligation to
further the interests of your undertaking;

(3) that the above identified invention belongs to you; and

(4) that you are exclusively entitled to any rights I may have as inventor to apply for or secure the grant in or outside the United Kingdom of Patent or other protection for the invention and the right to claim priority for applications for such Patent or other protection by virtue of the circumstances set forth above.

Now in consideration of the sum of £1, receipt whereof I hereby acknowledge, I HEREBY ASSIGN the rights specified under (4), if any, to you absolutely.

I HEREBY UNDERTAKE that at your request and cost I will execute all such documents and do all such things as may be necessary or convenient for obtaining the grant of a United Kingdom Patent or Patents and corresponding protection elsewhere in respect of the invention and for vesting the invention and all rights pertaining to it as you may direct.

Signed: Michael I. Henderson

Witnessed: Norman H. Fulton

Norman H. Fulton
BSc PhD CEng FIEE
61 Weston Park
Harrrogate, HG2 1PU

Accepted for and on behalf of
Switched Reluctance Drives Limited

Gerald Lister
Gerald Lister
Company Secretary

ACKNOWLEDGEMENT ASSIGNMENT AND UNDERTAKING

This Acknowledgement Assignment and Undertaking is made the 1st day
of December 2005.

5

Drives

To: Switched Reluctance ~~Drive~~ Limited (hereinafter referred to as 'the
Company') of East Park House, Otley Road, Harrogate, North Yorkshire, HG3
1PR, England.

M I H
28th September 2023

10

I, Michael I. Henderson of North Yorkshire, England, a joint inventor of the
invention described in a U.S. patent application entitled Sensorless Control
Systems And Methods For Permanent Magnet Rotating Machines, naming the
following inventors: Joseph G. Marcinkiewicz, Prakash B. Shahi and Michael I.
Henderson, and identified in your books as Case No. EMC-05-017 (Attorney
15 Docket No. 5260-000212/US),

ACKNOWLEDGE

(1) that at the time the invention was made I was an employee of your
undertaking;

20

(2) that the invention was created in the course of my normal duties as
your employee or in the course of duties falling outside my normal duties, but
specifically assigned to me, and the circumstances were such that an invention
might reasonably be expected to result from the carrying out of my duties, or
that the invention was created in the course of my duties and, at the time of
25 making the invention, because of the nature of my duties and the particular
responsibilities arising from the nature of my duties I had a special obligation to
further the interests of the your undertaking;

(3) that the above identified invention belongs to you; and

5 (4) that you are exclusively entitled to any rights I may have as inventor to apply for or secure the grant in or outside the United Kingdom of Patent or other protection for the invention and the right to claim priority for applications for such Patent or other protection by virtue of the circumstances set forth above.

Now in consideration of the sum of £1, receipt whereof I hereby acknowledge, I HEREBY ASSIGN the rights specified under (4), if any, to you absolutely.

10 I HEREBY UNDERTAKE that at your request and cost I will execute all such documents and do all such things as may be necessary or convenient for obtaining the grant of a United Kingdom Patent or Patents and corresponding protection elsewhere in respect of the invention and for vesting the invention and all rights pertaining to it as you may direct.

15 Signed: Michael I. Handerson

20 Witnessed: Norman N. Fulton

Norman N. Fulton
8800 PINE CREEK FIVE
81 WILSON PARK
HARRISBURG, PA 17111

25 Accepted for and on behalf of
Switched Reluctance Drives Limited

30 Gerald Lidster
Company Secretary