

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Steven Paul RANDALL	11/22/2007
RECEIVING PARTY DATA	
Name:	SWITCHED RELUCTANCE DRIVES LIMITED
Street Address:	East Park House, Otley Road
Internal Address:	Harrogate
City:	North Yorkshire
State/Country:	UNITED KINGDOM
Postal Code:	HG3 1PR
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11998131
CORRESPONDENCE DATA	
Fax Number:	(214)200-0853
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	972-739-8647
Email:	laura.howeth@haynesboone.com
Correspondent Name:	T. Murray Smith
Address Line 1:	Haynes and Boone, LLP
Address Line 2:	901 Main Street, Suite 3100
Address Line 4:	Dallas, TEXAS 75202
ATTORNEY DOCKET NUMBER:	21573.34
NAME OF SUBMITTER:	T. Murray Smith
Total Attachments: 2 source=2157334a#page1.tif source=2157334a#page2.tif	

CH \$40.00 11998131

PATENT

500432010

REEL: 020316 FRAME: 0875

ASSIGNMENT
(U.S. Rights Only)

WHEREAS, I,

(1) Steven Paul Randall of Adel, Leeds, United Kingdom

have invented certain improvements in

CONTROL OF A SWITCHED RELUCTANCE MACHINE

for which I have executed an application for Letters Patent of the United States of America on even date herewith;

WHEREAS, Switched Reluctance Drives Limited (Assignee), a company organized and existing under the laws of England and Wales, having its principal office and place of business at East Park House, Otley Road, Harrogate, North Yorkshire, HG3 1PR, United Kingdom, is desirous of obtaining the entire right, title, and interest in, to and under said invention and said application in the United States of America;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under said invention with respect to the United States, and said United States application and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, including the right to collect past damages; and I hereby authorize and request the Commissioner of Patents of the United States of America to issue all Letters Patent for said invention to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said Assignee, its

successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

First Inventor Name: Steven Paul RANDALL
Residence Address: 40 St. Helen's Lane, Adel, Leeds, LS16 8BS, United Kingdom

Dated: 22nd November 2007

Steven Randall
Inventor Signature

Dated: 22 November 2007

R. J. Blunk
Witness Signature
Witness Name: ROY J BLUNK