

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hugh Alexander Blakes</td> <td>02/21/2012</td> </tr> <tr> <td>Matthew John Longfield</td> <td>02/17/2012</td> </tr> <tr> <td>Patrick William Retz</td> <td>02/21/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hugh Alexander Blakes	02/21/2012	Matthew John Longfield	02/17/2012	Patrick William Retz	02/21/2012
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Hugh Alexander Blakes	02/21/2012								
Matthew John Longfield	02/17/2012								
Patrick William Retz	02/21/2012								
RECEIVING PARTY DATA									
Name:	Siemens Plc								
Street Address:	Sir William Siemens Square								
City:	Frimley, Camberley, Surrey								
State/Country:	UNITED KINGDOM								
Postal Code:	GU16 8QD								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13401144</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13401144				
Property Type	Number								
Application Number:	13401144								
CORRESPONDENCE DATA									
Fax Number:	(312)258-5921								
Phone:	312-258-5790								
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Schiff Hardin LLP								
Address Line 1:	233 S. Wacker Drive - Suite 6600								
Address Line 2:	Patent Department								
Address Line 4:	Chicago, ILLINOIS 60606								
ATTORNEY DOCKET NUMBER:	P11,0368 (26965-4745)								
NAME OF SUBMITTER:	Pam VanderMeer								
Total Attachments: 1 source=P110368_Assignment#page1.tif									

OP \$40.00 13401144

ASSIGNMENT

FOR a valuable consideration, the undersigned, **HUGH ALEXANDER BLAKES**, residing at Rectory Cottage, Rectory Lane, Longworth, Oxfordshire, OX13 5DZ, United Kingdom; **MATTHEW JOHN LONGFIELD**, residing at 52 Wilkinson Place, Witney, Oxfordshire, OX28 6JT, United Kingdom; **PATRICK WILLIAM RETZ**, residing at 60A Park Road, North Leigh, Witney, Oxfordshire, OX29 6RX, United Kingdom, hereby sell, assign and transfer unto **Siemens Plc.**, Sir William Siemens Square, Frimley, Camberley, Surrey, GU16 8QD, United Kingdom, a British corporation, the whole right, title and interest in and to a certain invention or improvement in

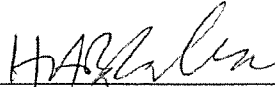
**SUPERCONDUCTING ELECTROMAGNETS COMPRISING  
COILS BONDED TO A SUPPORT STRUCTURE**

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. P11,0368 and in our own records as Case No. 2010P13859US, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

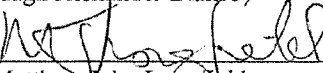
We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said **Siemens Plc.**, Sir William Siemens Square, Frimley, Camberley, Surrey, GU16 8QD, United Kingdom.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 21/2/12


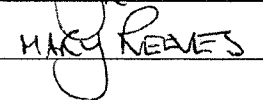
  
\_\_\_\_\_  
Hugh Alexander Blakes


DATE: 17/2/12

  
\_\_\_\_\_  
Matthew John Longfield

DATE: 21/2/12

  
\_\_\_\_\_  
Patrick William Retz

WITNESSES:  
  
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\_\_\_\_\_  
MARY LEAVER

  
\_\_\_\_\_  
EDWARD ROBSON

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