

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephan Biber</td> <td>01/14/2010</td> </tr> <tr> <td>Thorsten Feiweier</td> <td>01/14/2010</td> </tr> <tr> <td>Wolfgang Renz</td> <td>01/14/2010</td> </tr> </tbody> </table>		Name	Execution Date	Stephan Biber	01/14/2010	Thorsten Feiweier	01/14/2010	Wolfgang Renz	01/14/2010		
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CORRESPONDENCE DATA											
<p>Fax Number: (312)258-5921 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-258-5790 Email: cbadal@schiffhardin.com</p> <p>Correspondent Name: Steven H. Noll Address Line 1: Schiff Hardin LLP Address Line 2: Suite 6600 - 233 S. Wacker Drive Address Line 4: CHICAGO, ILLINOIS 60606-6473</p>											
ATTORNEY DOCKET NUMBER:	P090276 (26965-4379)										
NAME OF SUBMITTER:	Steven H. Noll										
<p>Total Attachments: 1 source=P090276_Executed_Assignment#page1.tif</p>											

OP \$40.00 12684158

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PATENT
REEL: 024084 FRAME: 0278

ASSIGNMENT

FOR a valuable consideration, the undersigned,

residing at,	STEPHAN BIBER von Lentersheimstr. 5A 91056 Erlangen/Frauenaurach Germany	THORSTEN FEIWEIER Steinweg 14a 91099 Poxdorf Germany	WOLFGANG RENZ Konrad-Zuse-Str. 23 91052 Erlangen Germany
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hereby sell, assign and transfer unto **Siemens Aktiengesellschaft**, Wittelsbacherplatz 2, 80333 Muenchen, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

COIL POSITION DETECTION

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, said application being identified in the office records of said firm as Case No. P09,0276 and in our own records as Case No. 2009P00346US, filed in the U.S. Patent and Trademark Office on January 8, 2009, U.S. Serial No.: 12/684,158 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 Aktiengesellschaft**, Wittelsbacherplatz 2, 80333 Muenchen, Germany.

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: Jan 14, 2010

S. Biber
Stephan Biber

DATE: Jan 14, 2010

Thorsten Feiweier
Thorsten Feiweier

DATE: Jan 14, 2010

W. Renz
Wolfgang Renz

WITNESSES:

Steffen Wolf → Steffen Wolf
Helmut Greim → Helmut Greim

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Stefan Huwer