## PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N			Name Execution Date				
JENS BRABAND				08/16/2012			
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Property Type			Number				
Application Number: 1		13577	577010				
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ATTORNEY DOCKET NUMBER:			2010P00841				
NAME OF SUBMITTER:			RALPH E. LOCHER				
Total Attachments: 2 source=2010P00841-signed-assign-#page1.tif source=2010P00841-signed-assign-#page2.tif							

## ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

**Dr.Jens BRABAND** 

residing at:

Dürerstr. 1 38106 Braunschweig, GERMANY

**Citizenship: DE** 

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft a German corporation organized and existing under the laws of GERMANY having its (their) principal place of business in München; GERMANY

hereinafter the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements which are disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No.	2010P00841WOUS
and filed as PCT-application	PCT/EP2011/051148

and entitled

(Title:) METHOD AND DEVICE FOR MONITORING TRAIN INTEGRITY

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and

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Way

other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for alding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 2012-06-18 Dr. Jens Witnesses: <u>M</u> . Se Witnesses: (printed name: FERNIC CENPONICICA) (printed name: Markur Seemann)

RECORDED: 09/13/2012

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