

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>TORBEN PETER ANDERSEN</td> <td>11/08/2012</td> </tr> <tr> <td>ALAN HANSEN</td> <td>09/03/2012</td> </tr> <tr> <td>KLAUS THAARUP</td> <td>11/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	TORBEN PETER ANDERSEN	11/08/2012	ALAN HANSEN	09/03/2012	KLAUS THAARUP	11/08/2012		
Name	Execution Date										
TORBEN PETER ANDERSEN	11/08/2012										
ALAN HANSEN	09/03/2012										
KLAUS THAARUP	11/08/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SIEMENS AS</td> </tr> <tr> <td>Street Address:</td> <td>Borupvang 3</td> </tr> <tr> <td>City:</td> <td>Ballerup</td> </tr> <tr> <td>State/Country:</td> <td>DENMARK</td> </tr> <tr> <td>Postal Code:</td> <td>2750</td> </tr> </table>		Name:	SIEMENS AS	Street Address:	Borupvang 3	City:	Ballerup	State/Country:	DENMARK	Postal Code:	2750
Name:	SIEMENS AS										
Street Address:	Borupvang 3										
City:	Ballerup										
State/Country:	DENMARK										
Postal Code:	2750										
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>13562987</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13562987						
Property Type	Number										
Application Number:	13562987										
CORRESPONDENCE DATA											
Fax Number: 4077366440 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 732-321-3026 Email: edith.beumer@siemens.com Correspondent Name: SIEMENS CORPORATION INTELLECTUAL PROPERT Address Line 1: 170 WOOD AVENUE SOUTH Address Line 4: ISELIN, NEW JERSEY 08830											
ATTORNEY DOCKET NUMBER:	2011P10634US										
NAME OF SUBMITTER:	EDITH BEUMER										
Total Attachments: 9 source=11P10634US_Assignment_InvToSAS_Executed#page1.tif source=11P10634US_Assignment_InvToSAS_Executed#page2.tif											

CH \$40.00 13562987

source=11P10634US_Assignment_InvToSAS_Executed#page3.tif
source=11P10634US_Assignment_InvToSAS_Executed#page4.tif
source=11P10634US_Assignment_InvToSAS_Executed#page5.tif
source=11P10634US_Assignment_InvToSAS_Executed#page6.tif
source=11P10634US_Assignment_InvToSAS_Executed#page7.tif
source=11P10634US_Assignment_InvToSAS_Executed#page8.tif
source=11P10634US_Assignment_InvToSAS_Executed#page9.tif

ASSIGNMENT

For good and valuable consideration, I (We),

Torben Peter Andersen, residing at Ryvej 17, Sengeløse, Taastrup, 2630, DK, citizen of DK

Alan Hansen, residing at Roskildevej 297a, 1.t.h., Rødovre, 2610, DK, citizen of DK

Klaus Thaarup, residing at Ole Jensensvej 10, Greve, 2670, DK, citizen of DK

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens A/S**, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvang 3, Ballerup, 2750, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of DENMARK or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: **MAGNET LOADING APPARATUS**

Filing Date(s): **07/31/2012**

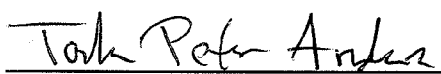
Filing Number(s): **13/562,987**

Internal Case Number(s): **2011P10634 US**

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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 all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

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

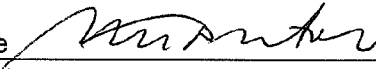
 _____ Witness Signature	 _____ Torben Peter Andersen
<u>ANNE B. CHRISTENSEN</u> printed name	<u>11-08-2012</u> Date
_____ Witness Signature	_____ Alan Hansen
_____ printed name	_____ Date
_____ Witness Signature	_____ Klaus Thaarup
_____ printed name	_____ Date

Companies Representative(s)

Siemens A/S

Signature

Name



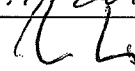
JUKKA PERTOLA

Date

4.11.2013

Signature

Name



Jürgen Lippert

Date

04.01.2013

ASSIGNMENT

For good and valuable consideration, I (We),

Torben Peter Andersen, residing at Ryvej 17, Sengeløse, Taastrup, 2630, DK, citizen of DK

Alan Hansen, residing at Roskildevej 297a, 1.t.h., Rødovre, 2610, DK, citizen of DK

Klaus Thaarup, residing at Ole Jensensvej 10, Greve, 2670, DK, citizen of DK

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens A/S**, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvang 3, Ballerup, 2750, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of DENMARK or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: **MAGNET LOADING APPARATUS**

Filing Date(s): **07/31/2012**

Filing Number(s): **13/562,987**

Internal Case Number(s): **2011P10634 US**

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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 all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

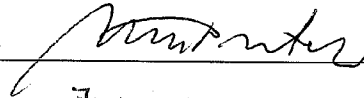
(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

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

_____ Witness Signature	_____ Torben Peter Andersen
_____ printed name	_____ Date
_____ Witness Signature	_____ Alan Hansen
_____ JESPER LEHDE JØRGENSEN printed name	_____ 3/9-2012 Date
_____ Witness Signature	_____ Klaus Thaarup
_____ printed name	_____ Date

Companies Representative(s)
Siemens A/S

Signature
Name



JUKKA PERTOLA

Date

4.4.2013

Signature
Name



Jürgen Lippert

Date

04.01.2013

ASSIGNMENT

For good and valuable consideration, I (We),

Torben Peter Andersen, residing at Ryvej 17, Sengeløse, Taastrup, 2630, DK, citizen of DK

Alan Hansen, residing at Roskildevej 297a, 1.t.h., Rødovre, 2610, DK, citizen of DK

Klaus Thaarup, residing at Ole Jensensvej 10, Greve, 2670, DK, citizen of DK

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens A/S**, a corporation organized and existing under the laws of DENMARK, having its principal place of business at Borupvang 3, Ballerup, 2750, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of DENMARK or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of DENMARK or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: **MAGNET LOADING APPARATUS**

Filing Date(s): **07/31/2012**

Filing Number(s): **13/562,987**

Internal Case Number(s): **2011P10634 US**

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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 all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the

expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

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

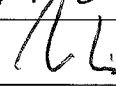
_____ Witness Signature	_____ Torben Peter Andersen
_____ printed name	_____ Date
_____ Witness Signature	_____ Alan Hansen
_____ printed name	_____ Date
<u>Kim Falsig Laurberg</u> Witness Signature	<u>Klaus Thaarup</u> Klaus Thaarup
<u>Kim Falsig Laurberg</u> printed name	<u>08/11-12</u> Date

Companies Representative(s)
Siemens A/S

Signature 
Name

JUKKA PERTOLA

Date 4.1.2013

Signature 
Name

Jürgen Lippert

Date 04.01.2013