

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>Birgit Grueger</td> <td>07/03/2009</td> </tr> <tr> <td>Lucian Iordache</td> <td>06/25/2009</td> </tr> <tr> <td>Ovidiu Timotin</td> <td>06/25/2009</td> </tr> </tbody> </table>		Name	Execution Date	Birgit Grueger	07/03/2009	Lucian Iordache	06/25/2009	Ovidiu Timotin	06/25/2009		
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CORRESPONDENCE DATA											
Fax Number: (407)736-6440 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 407-736-7581 Email: alice.mccorkle@siemens.com Correspondent Name: ELSA KELLER Address Line 1: SIEMENS CORP - IP DEPT Address Line 2: 170 WOOD AVENUE SOUTH Address Line 4: Iselin, NEW JERSEY 08830											
ATTORNEY DOCKET NUMBER:	2006P25271WOUS										
NAME OF SUBMITTER:	Ye Ren										
Total Attachments: 3 source=Assignment#page1.tif											

CH \$40.00 12526797

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PATENT
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ASSIGNMENT

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

Birgit Grüger
residing at:
Hostedder Str. 112
44329 Dortmund
GERMANY

Lucian Iordache
residing at:
47 Stoneybrook Drive
L8G 2X9 Stoney Creek
CANADA

Ovidiu Timotin
residing at:
11 West 34th Street
L9C 5J8 Hamilton, Ontario
CANADA

residing at:

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 Munich; GERMANY

herein 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 in the

(Title:) **Welded repair of defects located on the inside**

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. 2006P25271WOUS
and filed as PCT-application PCT/EP2007/051368

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

IDNR: 4248 / 06.06.2007

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 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 aiding 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, 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: 3.7.04

B. Gröger
Birgit Gröger

Witnesses: Reiner Anton

(printed name: REINER ANTON)

Witnesses: Gaby Podszuszeit

(printed name: Gaby Podszuszeit)

Date: _____

Lucian Iordache

Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

Date: _____

Ovidiu Timotin

Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

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 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 aiding 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, 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: _____

Birgit Grüger

Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

Date: 25/06/2009

Lucian Iordache
Lucian Iordache

Witnesses: J A Chitty

Witnesses: ZHENG CHEN

(printed name: JOHN A. CHITTY)

(printed name: ZHENG CHEN)

Date: JUNE 25, 2009

Ovidiu Timotin
Ovidiu Timotin

Witnesses: J A Chitty

Witnesses: ZHENG CHEN

(printed name: JOHN A. CHITTY)

(printed name: ZHENG CHEN)