

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Dr. Walter GUMBRECHT</td> <td>06/28/2010</td> </tr> <tr> <td>Peter PAULICKA</td> <td>06/28/2010</td> </tr> <tr> <td>Dr. Manfred STANZEL</td> <td>06/28/2010</td> </tr> </tbody> </table>		Name	Execution Date	Dr. Walter GUMBRECHT	06/28/2010	Peter PAULICKA	06/28/2010	Dr. Manfred STANZEL	06/28/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Siemens Aktiengesellschaft</td> </tr> <tr> <td>Street Address:</td> <td>Wittelsbacherplatz 2</td> </tr> <tr> <td>City:</td> <td>Munich</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-80333</td> </tr> </table>		Name:	Siemens Aktiengesellschaft	Street Address:	Wittelsbacherplatz 2	City:	Munich	State/Country:	GERMANY	Postal Code:	D-80333
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (703)668-8200</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-668-8000</p> <p>Email: ddaley@hdp.com</p> <p>Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.</p> <p>Address Line 1: P.O.BOX 8910</p> <p>Address Line 4: RESTON, VIRGINIA 20195</p>											
ATTORNEY DOCKET NUMBER:	32860-001814/US/NP										
NAME OF SUBMITTER:	Donald J. Daley										
<p>Total Attachments: 3</p> <p>source=Assignment#page1.tif</p> <p>source=Assignment#page2.tif</p>											

CH \$40.00 12867561

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PATENT
REEL: 024833 FRAME: 0964

A S S I G N M E N T

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

Dr. Walter Gumbrecht
residing at:
In der Röte 1
91074 Herzogenaurach
GERMANY

Peter Paulicka
residing at:
Franz-Steinmetz-Weg 1
91056 Erlangen
GERMANY

Dr. Manfred Stanzel
residing at:
Taunusstraße 100
91056 Erlangen
GERMANY

residing at:

residing at:

residing at:

residing at:

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:) **Apparatus and method comprising a sensor array and a porous plunger, and use thereof**

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. 2008P01540WOUS
and filed as PCT-application PCT/EP2009/051428

IDNR: 4248 / 06.06.2007

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 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: 28. June 2010

Walter Gumbrecht
Dr. Walter Gumbrecht

Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

Date: 28. June 2010

Peter Paulicka
Peter Paulicka

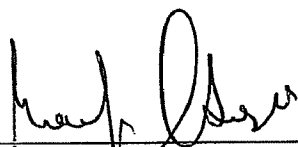
Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

Date: 28 June 2010



Dr. Manfred Stanzel

Witnesses: D. Kühn

Witnesses: J. RANGER

(printed name: D. Kühn)

(printed name: J. RANGER)
