

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Markus Billmann	02/01/2009
Joerg Dorn	02/02/2009
RECEIVING PARTY DATA	
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State/Country:	GERMANY
Postal Code:	D-80333
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Street Address:	Hansastr. 27c
City:	Muenchen
State/Country:	GERMANY
Postal Code:	D-80686
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12440529
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OP \$40.00 12440529

ATTORNEY DOCKET NUMBER:	2006P19669
NAME OF SUBMITTER:	Ralph E Locher
Total Attachments: 3 source=DOC020409-001 2006P19668#page2.tif source=DOC020409-001 2006P19668#page3.tif source=DOC020409-001 2006P19668#page4.tif	

A S S I G N M E N T

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

Markus Billmann
residing at:
Lerchensteige 10
91448 Emskirchen
GERMANY

Jörg Dorn
residing at:
Mozartstr. 19
96155 Buttenheim
GERMANY

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung e.V.
a German corporation	a German corporation
organized and existing under the laws of GERMANY	organized and existing under the laws of GERMANY
having its (their) principal place of business in München; GERMANY	having its (their) principal place of business in München; 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:) **POWER SEMICONDUCTOR MODULE COMPRISING AN EXPLOSION PROTECTION SYSTEM**

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. 2006P19669WOUS
and filed as PCT-application PCT/DE2006/001641


PATENT
REEL: 027566 FRAME: 0775

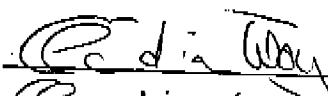
and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; 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: 1st Feb 2009


Markus Billmann

Witnesses: 
(printed name: Conchita Way)

Witnesses: 
(printed name: Petra Holländer)

Date: _____

Jörg Dorn

Witnesses: _____
(printed name: _____)

Witnesses: _____
(printed name: _____)

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: _____

Markus Billmann

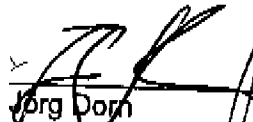
Witnesses: _____

Witnesses: _____

(printed name: _____)

(printed name: _____)

Date: 02.02.09


Jörg Dorn

Witnesses: 

Witnesses: 

(printed name: Dorn Erich)

(printed name: Martina Schönberger)