PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joachim KOPPERS	11/04/2011

RECEIVING PARTY DATA

Name:	Siemens Aktiengesellschaft
Street Address:	Wittelsbacher Platz 2
City:	Muenchen
State/Country:	GERMANY
Postal Code:	80333

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13180343

CORRESPONDENCE DATA

Fax Number: (212)972-5487 Phone: 212-883-4900

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Cozen O'Connor

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ATTORNEY DOCKET NUMBER: | 5029-838-309576

NAME OF SUBMITTER: Alfred W. Froebrich

Total Attachments: 2

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PATENT REEL: 027234 FRAME: 0586

Attorney Docket Number: 5029-838

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged,

I the undersigned, Joachim KOPPERS (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to Siemens Aktiengesellschaft, (hereinafter referred

to as "ASSIGNEE"), a corporation of German, having a place of business at Wittelsbacher Platz 2,

D-80333 München, Germany, its successors, assigns and legal representatives, the entire right, title

and interest for the United States and all foreign countries, in and to the invention which is disclosed

in the application for United States Letters Patent, which has been executed by the undersigned

concurrently herewith, and which has been filed with the U.S. Patent and Trademark Office on July

11, 2011, has been assigned Serial No. 13/180,343, and which is entitled

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and in and to said application and all provisional, 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 said invention; and in and to all original, reissued and other patents and

certificates of invention which have been or shall be issued in the United States and all foreign

countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention

in its own name, and that, when requested, without further consideration from or 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 said invention; execute

all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee,

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its successors, assigns, and representatives, all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said invention, in said Assignee, its successors, assigns and legal representatives; and

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.

Date: MOY(70 M)

Joachim KOPPERS

Witness

Witness

Note: Signature of a witness is preferable, but not required.

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Assignment C/M# 5029-838

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RECORDED: 11/16/2011