PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|------------------|----------------|
| | |

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| Dr. Georg Baier | 09/12/2011 |
| Dr. Konstantin Keutner | 09/09/2011 |

RECEIVING PARTY DATA

| Name: | Siemens Aktiengesellschaft |
|-----------------|----------------------------|
| Street Address: | Wittelsbacherplatz 2 |
| City: | Munchen |
| State/Country: | GERMANY |
| Postal Code: | 80333 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13263197 |

CORRESPONDENCE DATA

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US Mail.

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ATTORNEY DOCKET NUMBER: 03869.117234

NAME OF SUBMITTER: Todd Rosson

Total Attachments: 2

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CH \$40.00

PATENT REEL: 027133 FRAME: 0153 For good and valuable consideration, I/we, the undersigned

Dr.Georg BAIER

Dr.Konstantin KEUTNER residing at:

residing at:

Engelbertstraße 2 81241 München, GERMANY Brunhildenstr. 11 b 85579 Neubiberg,

GERMANY

Citizenship: DE

Citizenship: DE

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 München; GERMANY

hereinafter 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 which are 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.

2009P06072WOUS

and filed as PCT-application

PCT/EP2010/053767

and entitled

(Title:) SYSTEM FOR DECENTRALISED MATERIAL FLOW CONTROL

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, powersof property and

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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: 12.08.2011 Witnesses: Laurim) | United name: Tariel RIAHI |
|--|--|
| Date: <u>경. 첫 , 건설</u> () | Pend to Teller Dr. Konstantin KEUTNER |
| Witnesses: W. (printed name: Christian Stunck) | Witnesses: Z. L. Ky. (printed name: Ludgar Fiege) |

PATENT REEL: 027133 FRAME: 0155

RECORDED: 10/27/2011