PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Headland	07/27/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12564392

CORRESPONDENCE DATA

Fax Number: (407)736-6440

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (407) 736-3399

Email: barbara.quinn@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: 2008P11524US

NAME OF SUBMITTER: Janet D. Hood

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif CH \$40.00

PATENT REEL: 023266 FRAME: 0462

ASSIGNMENT

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

Paul Headland

residing at:

residing at:

6 Bedford Street LN1 1NA Lincoln UNITED KINGDOM

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

héreby 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

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, in all and to any improvements in the

(Title:)

Swirler vane

disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

2008P11524 US

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

IDNR: 2589 / 22.06.2007

PATENT REEL: 023266 FRAME: 0463 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 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. <u>U///</u>	Date:	27/	7/	09
-------------------	-------	-----	----	----

Paul Headland

Witnesses:

RECORDED: 09/22/2009

Witnesses:

Invinted name: ULF

(printed name:

PATENT

REEL: 023266 FRAME: 0464