12-15-2006

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Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
JALAL HALLAK	Name: Siemens AG Österreich
	Internal Address:
Execution Date(s) <u>September 13, 2006</u> Additional name of conveying party(ies) attached? ☐ Yes ☒ No	
3. Nature of conveyance:	Street Address: Siemensstraße 92
☐ Security Agreement ☐ Change of Name	City: Wien
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: AUSTRIA Zip: 1210
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s) 11/62 890 (
on the vector for the Control of State (4)	11/628901
지 40, th 기화 Additional numbers atta	
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: ONE
Name: Elsa Keller	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Siemens Corporation	Authorized to be charged by credit card
Intellectual Property Department	
Street Address: 170 Wood Avenue South	☐ Enclosed
	☐ None required (government interest not affecting title)
City: Iselin	8. Payment Information
State: NJ Zip: 08830	a. Credit Card Last 4 Numbers
Phone Number : 732-321-3026	Expiration Date
Fax Number:732-321-3014	b. Deposit Account Number 19-2179
Email Address: elsa.keller@siemens.com	Authorized User Name JOHN P. MUSONE
9. Signature :	December 8, 2006
Signature	Date
3 JOHN P. MUSONE 44,961	Total number of pages including cover sheet, attachments, and documents
Name of Person Signing	Silect, attachments, and to

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

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

Jalal Hallak

residing at:

residing at:

Donaustadtstr. 30/15/14 1220 Wien AUSTRIA

residing at:

residing at:

residing at:

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residing at:

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hereby sell, assign, and transfer to

Siemens AG Österreich

a German corporation organized and existing under the laws of AUSTRIA, having its principal place of business in Wien, AUSTRIA herein the "Assignee", its successors, 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:) Verfahren zum Betrieb eines elektronisch gesteuerten Wechselrichters und Anordnung zur Durchführung des Verfahrens

(Method for Operating an Inverter and Arrangement for Executing the Method)
disclosed in the PCT international application for Letters Patent designating the United
States, said application being identified in our records as

Applicants File No.

2004P08859WOUS

and filed as PCT-application

PCT/EP2005/005394

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 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;

PATENT REEL: 018670 FRAME: 0397 hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without 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 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, its successors, 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, its successors, 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, its successors, assigns, and legal representatives; and

hereby 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 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: 13.09.2006	Jalal Hallak Jalal Hallak
Witnesses:(type name)	
Witnesses: (type name)	
Date:	
Witnesses:(type name)	
Witnesses:(type name)	
Date:	
Witnesses:(type name)	
Witnesses:(type name)	-

PATENT REEL: 018670 FRAME: 0398

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	Internal Address:	
Execution Date(s) <u>September 13, 2006</u> Additional name of conveying party(ies) attached? ☐ Yes ☒ No		
3. Nature of conveyance:	Street Address: Siemensstraße 92	
	City: Wien	
☐ Security Agreement ☐ Change of Name	Stata:	
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License	State: Country: AUSTRIA Zip: 1210	
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Intellectual Property Department	☑ Authorized to be charged to deposit account	
Street Address: 170 Wood Avenue South	☐ Enclosed	
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State: NJ Zip: <u>08830</u> Phone Number: 732-321-3026	a. Credit Card Last 4 Numbers	
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Email Address: elsa.keller@siemens.com	Authorized User Name JOHN P. MUSONE	
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3 JOHN P. MUSONE 44,961  Name of Person Signing	Total number of pages including cover 3 sheet, attachments, and documents	
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**PATENT REEL: 018670 FRAME: 0399** 

**RECORDED: 12/08/2006**