

PATENT RECO
COV

07-28-2005

Attorney Docket No.: U74.12-0005 -- bmg



To the Commissioner for Patents: **103049692** *services - Please record the attached copy thereof.*

113211 U.S. PTO
11/185422

072005

1. Name of conveying party(ies):
(1) Mahesh J. Shah
(2)
(3)
Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies):
Name: Hamilton Sundstrand Corporation
Internal Address: _____
Street Address: 4747 Harrison Avenue
City: Rockford, State: IL ZIP 61123-7002
Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of Conveyance:
[X] Assignment [] Merger [] Security Agreement
[] Change of Name [] Other _____
Execution Date: July 13, 2005

4A. Application No.(s)
If this document is being filed together with a new application, the execution date(s) of the application is: July 13, 2005
Additional numbers attached? [] Yes [X] No

4B. Patent No.(s)
Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: David R. Fairbairn
Street Address: Kinney & Lange, P.A.,
312 South Third Street
City: Minneapolis State: MN ZIP 55415-1002

6. Total number of applications and patents involved: [1]
7. Total fee (37 C.F.R. 3.41):.....\$ 40.00

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David R. Fairbairn

7/20/05
Date

Total number of pages including cover sheet, attachments and document: [3]

07/27/2005 ECUOPER 00000229 11185422

01 FC:8021 40.00 OP

~~07/27/2005 ECUOPER 00000229 11185422~~

~~01 FC:8021 40.00 OP~~

ASSIGNMENT

Attorney Docket No.

U74.12-0005

First Named Inventor : Mahesh J. Shah

Title : BUCK/BOOST METHOD OF VOLTAGE REGULATION FOR A PERMANENT MAGNET GENERATOR (PMG)

WHEREAS, I, Mahesh J. Shah, of Lindenhurst, IL, U.S.A., and George H. Seffernick, of Wapakoneta, OH, U.S.A., have invented certain new and useful improvements as described in an application entitled BUCK/BOOST METHOD OF VOLTAGE REGULATION FOR A PERMANENT MAGNET GENERATOR (PMG) for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. _____, filed _____; and

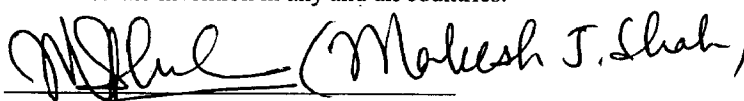
WHEREAS, Hamilton Sundstrand Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at 4747 Harrison Avenue, Rockford, IL 61125-7002, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.



Mahesh J. Shah

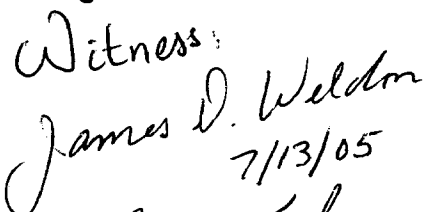
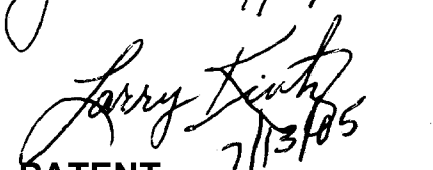
STATE OF)
) ss.
COUNTY OF)

Subscribed and sworn to before me, a Notary Public, this 13th day of July, 2005.

~~_____
Notary Public~~

(SEAL)

Page 1 of 2 Pages

Witness:

James D. Weldon
7/13/05

Larry Keith
7/13/05

PATENT