

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Richard A. Himmelmann	04/20/2006
Mohammad Shahamat	04/20/2006
David G. Halsey	04/19/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Hamilton Sundstrand Corporation
<b>Street Address:</b>	One Hamilton Road
<b>City:</b>	Windsor Locks
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06096
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11405743
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	0001491
<b>NAME OF SUBMITTER:</b>	Christine Mattingly

CH \$40.00 11405743

Total Attachments: 2  
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ASSIGNMENT

WHEREAS, We, Richard A. Himmelmann of 3101 W. Creedy, Beloit, WI 53511; Mohammad Shahamat of 1140 Sheppard Road, Rockton, IL 61072 and David G. Halsey of 2520 Harlem Blvd., Rockford, IL 61103, have invented certain improvements in

PERMANENT MAGNET DYNAMOELECTRIC MACHINE WITH AXIALLY DISPLACEABLE PERMANENT MAGNET ROTOR ASSEMBLY

as Docket No. PA-0001491-SLS-US and described in a patent application executed by the undersigned on the date(s) set after the signature(s) hereto, being owner(s) of all right, title, and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, HAMILTON SUNDSTRAND CORPORATION of Windsor Locks, Connecticut, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title, and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does (do) hereby sell, assign, transfer, and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title, and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree(s), without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

The undersigned hereby authorizes and requests the attorneys of record in said patent application to insert in this Assignment the serial number and filing date of said patent application.

IN TESTIMONY WHEREOF, the undersigned has hereunto set his hand and seal on the date after his signature.

[Signature]  
RICHARD A. HIMMELMANN  
Chris Mattingly  
Witness  
[Signature]  
Witness

4/20/2006  
Date  
4/20/06  
Date  
4/20/06  
Date

Mohammad Shahamat  
MOHAMMAD SHAHAMAT

4/20/06  
Date

Chris Mattingly  
Witness

4/20/06  
Date

[Signature]  
Witness

4/20/06  
Date

David G. Halsey  
DAVID G. HALSEY

4-19-06  
Date

Christine Mattingly  
Witness

4/19/06  
Date

[Signature]  
Witness

4/19/06  
Date