### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4043407

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WEI WEI QUI	06/10/2005
MICHAEL RUBBO	06/16/2005
RICHARD WAINWRIGHT	06/10/2005

### **RECEIVING PARTY DATA**

Name:	HAMILTON SUNDSTRAND CORPORATION
Street Address:	ONE HAMILTON ROAD
City:	WINDSOR LOCKS
State/Country:	CONNECTICUT
Postal Code:	06096

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	7592784

### **CORRESPONDENCE DATA**

**Fax Number:** (612)339-6580

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 6123391863

Email: mness@kinney.com
Correspondent Name: DAVID R. FAIRBAIRN

Address Line 1: 312 SOUTH THIRD STREET KINNEY & LANGE, P.A.

Address Line 4: MINNEAPOLIS, MINNESOTA 55415

ATTORNEY DOCKET NUMBER:	U100-012090
NAME OF SUBMITTER:	DAVID R. FAIRBAIRN
SIGNATURE:	/David R. Fairbairn/
DATE SIGNED:	09/08/2016

#### **Total Attachments: 6**

source=2016-09-08\_ASSIGN\_U100-012090#page1.tif source=2016-09-08\_ASSIGN\_U100-012090#page2.tif source=2016-09-08\_ASSIGN\_U100-012090#page3.tif

PATENT 503996750 REEL: 039677 FRAME: 0692

source=2016-09-08\_ASSIGN\_U100-012090#page4.tif source=2016-09-08\_ASSIGN\_U100-012090#page5.tif source=2016-09-08\_ASSIGN\_U100-012090#page6.tif

> PATENT REEL: 039677 FRAME: 0693

# **ASSIGNMENT**

Attorney Docket No.

U74.12-0002

First Named Inventor: Wei Wei Qi

Title

: POWER MANAGER FOR AN ELECTRICAL POWER GENERATOR

WHEREAS, I, Wei Wei Qi, of New Berlin, WI, Michael Rubbo, of Muskego, WI, and Richard Wainwright, of Grand Rapids, MI, have invented certain new and useful improvements as described in an application entitled POWER MANAGER FOR ANELECTRICAL POWER GENERATOR 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. 11/156,216 , filed June 17, 2005; 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.

$\epsilon$	West Wei Qi		
Signed before us at Pleasant (City, State)  (Witness 1 Signature)	Prairie, WI 53/58	witnesses, this 10 day of June (Day)  (Witness 2 Signature)	;, 2005. )
,	Michael Rubbo	·	
Signed before us at		_, witnesses, this day of June	, 2005.
(City, State)		(Day)	
(Witness 1 Signature)	<u> </u>	(Witness 2 Signature)	
	Richard Wainwright		
Signed before us at(City, State)		_, witnesses, this day of June,	2005.
(City, State)		(Day)	

(Witness 2 Signature)

(Witness 1 Signature)

## **ASSIGNMENT**

Attorney Docket No.

U74.12-0002

First Named Inventor : Wei Wei Qi

Title

POWER MANAGER FOR AN ELECTRICAL POWER GENERATOR

WHEREAS, I, Wei Wei Qi, of New Berlin, WI, Michael Rubbo, of Muskego, WI, and Richard Wainwright, of Grand Rapids, MI, have invented certain new and useful improvements as described in an application entitled POWER MANAGER FOR AN ELECTRICAL POWER GENERATOR 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. 11/156,216

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.

	Wei Wei Qi
Signed before us at(City, State)	witnesses. this day of June, 2005. (Day)
(Witness 1 Signature)	(Witness 2 Signature)
MI l.	10 A M
Signed before us at Williams  (City State)	fictized Rubbo $(D_{\mu}, \mathcal{U})$ , witnesses, this $\mathcal{U}$ day of June, 2005.
(City, State)  Jenoh Cha  (Witness 1 Standard)	Gow E. De Stort (Witness 2 Signature)
Rich	nard Wainwright
Signed before us at(City, State)	, witnesses, this day of June, 2005.
(Chy, Onno)	(20),
(Witness 1 Signature)	(Witness 2 Signature)

Page 2 of 2 Pages

# ASSIGNMENT

Attorney Docket No.

U74.12-0002

First Named Inventor : Wei Wei Qi

Title

: POWER MANAGER FOR AN ELECTRICAL POWER GENERATOR

WHEREAS, I, Wei Wei Qi, of New Berlin, WI, Michael Rubbo, of Muskego, WI, and Richard Wainwright, of Grand Rapids, MI, have invented certain new and useful improvements as described in an application entitled POWER MANAGER FOR AN ELECTRICAL POWER GENERATOR 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. 11/156,216, filed June 17, 2005

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.

	Wei Wei Qi		
Signed before us at		, witnesses, this	day of June, 2005.
(City, State)			(Day)
(Witness 1 Signature)		(Witness 2 Signa	ature)
<del></del>	Michael Rubbo		
Signed before us at(City, State)		_, witnesses, this	day of June, 2005. (Day)
(Witness 1 Signature)		(Witness 2 Signa	ature)
n	1/11 /-		
Man 1	Richard Wainwrigh	ht .	
Signed before us at	NI	, witnesses, this/	(Day) day of June, 2005.
John Mendenhall White (Witness 1 Signature)		John Reel (Witness 2 Signa	fure)