PATENT RECO	12-13-2006	mey Docket No.: U74.12-0015 owk	
COVEI			
To the Commissioner for Patents:	103348212	s - Please record the attached copy thereof.	
Name of conveying party(ies): (1) Theodore Clifton Powers (2) Michael Raymond Hernden		2. Name and address of receiving party(ies):	
(3) Mahesh J. Shah		24€	
Additional name(s) of conveying party	(ies) attached? [] Yes [X] No	Internal Address:	
		Street Address: 4747 Harrison Avenue	
3. Nature of Conveyance:		City: Rockford, State: IL ZIP 61125-7002	
[X] Assignment [] Merger [] Se [] Change of Name [] Other			
Execution Date: Powers 11/30/06; Her	nden 12/05/06; Shah 12/04/06	Additional name(s) & address(es) attached? [] Yes [X] No	
4A. Application No.(s)		4B. Patent No.(s)	
If this document is being filed togethe execution date(s) of the application is: 12/05/06; Shah 12/04/06 Additional numbers attached? [] Yes [Powers 11/30/06; Hernden	Additional numbers attached? [] Yes [X] No	
5. Name and address of party to whom document should be mailed:		6. Total number of applications and patents involved: [1]	
Name: Michael A. Collins Street Address: Kinney & Lange, P.A 312 South Third Street City: Minneapolis State: MN	ZIP <u>55415-1002</u>	7. Total fee (37 C.F.R. 3.41):\$ 40.00 The Commissioner is hereby authorized to charge any additional required under 37 C.F.R. 1.16 and 1.17 and credit any over payment Deposit Account No.11-0982. Deposit Account Name: Kinney & La P.A.	ts to
	DO NOT USE TH	HIS SPACE	
9. Statement and signature.			·····
To the best of my knowledge and belief document.	f, the foregoing information is true	and correct and any attached copy is a true copy of the original	
will alli		12/6/06 Date	
Michael A Collins		Date	

/12/12/2006 DBYRNE 00000098 11634607 01 FC:8021 40.00 GP

PATENT

Total number of pages including cover sheet, attachments and document: [7]

REEL: 018686 FRAME: 0186

ASSIGNMENT

U74.12-0015

First Named Inventor: Theodore Clifton Powers

Title

: SELF-REGULATING PERMANENT MAGNET DEVICE

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.

Theodore Clifton Powers

30 NOV 200

Witness Signature

William Devention

Witness Printed Name

Page 1 of 2 Pages

Michael Raymond Hernden	Date
Witness Signature	_
Witness Printed Name	
Mahesh J. Shah	Date
Witness Signature	_

Witness Printed Name

Page 2 of 2 Pages

TOTAL P.05

ASSIGN	MENT
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Attorney Docket No.

U74.12-0015

First Named Inventor: T	heudore Clifton Powers		
Title : S	ELF-REGULATING PERMA	NENT MAGNET DEVICE	
Rockford, IL, USA; and Ma as described in an applicati of the United States, the app	ahesh J. Shah, of Lindenhurst, lon entitled <u>SELF-REGULAT</u>	ers, of Sycamore, IL, USA: Michael IL, USA have invented certain new an ING PERMANENT MAGNET DEY on even date herewith, and/or being id filed	d useful improvements ICE for Letters Patent lentifiable in the United
of the State of Delaware, a desirous of acquiring the en	and having offices at 4747 Ha	poration, a corporation organized and arrison Avenue, Rockford, IL 61125 and to the invention, the application, be obtained therefor;	-7002, ("Assignee") is
hereby acknowledged, I tra invention, the above-identif- legal protection issuing the	nxfer to Assignee, its successon in the successon is the United the United Interests and Trademarks of the United Interests in the	duable consideration, the receipt and re and assigns, my entire right, title as domestic and foreign applications, all is under any applicable treaty or convited States or foreign equivalent then	nd interest in and to the Letters Patent or similar rention; and I authorize
	ze the Assignee, its successors application when ascertained.	s and assigns, to insert in this instrun	nent the filing date and
		and assigns, or anyone it may properly if desired, in any and all foreign cou	
or do any act whatsoever or request, without additional additional writings and do s its enjoyment of this grant, a	onflicting with this Assignment consideration, but at the exper uch additional acts as the Assig	s and assigns, that I have not and shall nt. I, my executors or administrators use of the Assignee, its successors and nee, its successors and assigns, may do ing application for and obtaining, maintion in any and all countries.	, will at any time upon d assigns, execute such eem desirable to perfect
Theodore	: Clifton Powers	Date	
Witness S	Signature		

Page 1 of 2 Pages

Witness Printed Name

Michael Raymond Hernden Michael Raymond Hernden Marila Dolladen Witness Signature Martha E. Lundsten Witness Printed Name	OFFICIAL SEAL MARTHA E. LUNDSTEN NOTARY PUBLIC. STATE OF ILLINOIS MY COMMISSION EXPIRES 7-25-2008 County of Winnebago
Mahesh J. Shah Witness Signature	Date

Page 2 of 2 Pages

TOTAL P.05

PATENT REEL: 018686 FRAME: 0190

ASSIGNMENT

Astomey Docket No.

U74.12-0015

First Named Inve	entor : Theodore Clifton Powers	
Title	: SELF-REGULATING PERMAN	ENT MAGNET DEVICE
as described in a of the United State	SA; and Mahesh J. Shah, of Lindenhurst, IL, in application entitled <u>SELF-REGULATIN</u>	of Sycamore, II., USA; Michael Raymond Hernden, of USA have invented certain new and useful improvement GPERMANENT MAGNET DEVICE for Letters Patenteen date herewith, and/or being identifiable in the United, filed; and
desirous of acqui	Delaware, and having offices at 4747 Harri	ration, a corporation organized and existing under the law ison Avenue, Rockford, IL 61125-7002, ("Assignee") id to the invention, the application, and any and all Letter obtained therefor;
invention, the about 10 legal protection in the Commissione	edged, I transfer to Assignee, its successors a ove-identified application, corresponding do issuing thereon, and all rights and benefits to the suing thereon, and all rights and benefits to the suing the suit of the s	able consideration, the receipt and adequacy of which is and assigns, my entire right, title and interest in and to the mestic and foreign applications, all Letters Patent or similar under any applicable treaty or convention; and I authorize I States or foreign equivalent thereof to issue the Letter
application numb	I authorize the Assignee, its successors a ber of the application when ascertained.	nd assigns, to insert in this instrument the filing date and
Letters Patent or	I authorize the Assignee, its successors and similar legal protection, in its own name if	dussigns, or anyone it may properly designate, to apply fo desired, in any and all foreign countries.
request, without additional writing its enjoyment of t	atsoever conflicting with this Assignment, additional consideration, but at the expense gs and do such additional acts as the Assigner	nd assigns, that I have not and shall not execute any writing I, my executors or administrators, will at any time upon of the Assignec, its successors and assigns, execute successors and assigns, may deem desirable to perfect application for and obtaining, mainteining, and enforcing in any and all countries.
	Theodore Clifton Powers	Date
	Witness Signature	
	Witness Printed Name	

Page 1 of 2 Pages

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DEC-04-3869TAP 00

HAMILTON SUNDSTRAND

REEL: 018686 FRAME: 0191

Michael Raymond Hernden	Date
Witness Signature	
Witness Printed Name	

James D. Weldon Witness Printed Name

RECORDED: 12/06/2006

REEL: 018686 FRAME: 0192