

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Weishun Ni	12/16/2008
Steven A. Heitz	12/17/2008
Joseph Wetch	12/17/2008
Christian L. Griffiths	12/17/2008
<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:	12337868
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(248)988-8363
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2489888360
Email:	lcombs@cgolaw.com
Correspondent Name:	Theodore W. Olds
Address Line 1:	400 West Maple Road, Suite 350
Address Line 2:	Carlson, Gaskey & Olds, P.C.
Address Line 4:	Birmingham, MICHIGAN 48009
ATTORNEY DOCKET NUMBER:	PA-0009773; 67010-286
NAME OF SUBMITTER:	Theodore W. Olds

CH \$40.00 12337868

Total Attachments: 5

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**PATENT  
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**ASSIGNMENT**  
**(Joint Inventors)**

WHEREAS, We, **Weishun Ni**, residing at 870 Falcon Point Place, Rockton, IL 61072; **Steven A. Heitz**, residing at 5443 Blackthorn Drive, Rockford, IL 61107; **Joseph Wetch**, residing at 6628 Barkridge Road, Roscoe, IL 61073; and **Christian L. Griffiths**, residing at 3481 Cobblestone Lane, Belvidere, IL 61008 (hereinafter referred to as Assignors), residing respectively at, have invented new and useful improvements in:

**GEAR PUMP WITH SLOTS IN TEETH TO REDUCE CAVITATION**

which is set forth in an application in the United States executed on even date herewith:

AND WHEREAS, **Hamilton Sundstrand Corporation** (hereinafter referred to as Assignee), of **One Hamilton Road, Windsor Locks, CT 06096-1010**, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

PA-0009773-US; 67010-286

Dated: Dec 16, 2008

Weishun Ni  
Weishun Ni

Dated: \_\_\_\_\_

\_\_\_\_\_  
Steven A. Heitz

Dated: \_\_\_\_\_

\_\_\_\_\_  
Joseph Wetch

Dated: \_\_\_\_\_

\_\_\_\_\_  
Christian L. Griffiths

**Please address all correspondence and telephone calls and, upon recordation, please return this document to:**

**THEODORE W. OLDS  
CARLSON, GASKEY & OLDS  
400 W. Maple Rd., Ste. 350  
Birmingham, MI 48009  
(248) 988-8360**

PA-0009773-US; 67010-286

Dated: \_\_\_\_\_

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Weishun Ni

Dated: 17 DEC 2008

  
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Steven A. Heitz

Dated: \_\_\_\_\_

\_\_\_\_\_  
Joseph Wetch

Dated: \_\_\_\_\_

\_\_\_\_\_  
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**Weishun Ni**

Dated: \_\_\_\_\_

\_\_\_\_\_  
**Steven A. Heitz**

Dated: \_\_\_\_\_

*12/17/08*

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*Joseph Wetch*  
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**Joseph Wetch**

Dated: \_\_\_\_\_

\_\_\_\_\_  
**Christian L. Griffiths**

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