	בר	-2006	EET
To the Director		55205	documents or the new address(es) below.
1. Name of con	veying party(ies)	2. Name and a	address of receiving party(ies)
HAMILTO	ON SUNDSTRAND CORPORATION		Jnited States of America as represented by ecretary of the Air Force  AFMCLO/JAZ
Additional name(s) of	conveying party(ies) attached?		Bldg 11, Room 100
14 Execution Date(s)	8 November 2005	Street Address:	2240 B Street
☐ Assignment	☐ Merger	City: Wright-Pa	atterson Air Force Base
• -			Zip: 45433-7109 €
☐ Government In	terest Assignment	Country: U.S.A.	Zip: 45433-7109
	er 9424, Confirmatory License		A address (as) attached? The RMs
Other	Additional name(s) & address(es) attached?  Additional name(s) & address(es) attached?  Application or patent number(s):		
	09/373,322		6,215,212
	Additional numbers a	6. Total numb	
	Additional numbers a	6. Total numb	No per of applications and patents 1
	Additional numbers a ddress to whom correspondence ument should be mailed:	6. Total numb	No
concerning doc	Additional numbers a ddress to whom correspondence ument should be mailed:	6. Total numbinvolved: 7. Total fee (3	No per of applications and patents 1
Name: Fredric L	Additional numbers a ddress to whom correspondence ument should be mailed:	6. Total numbinvolved:  7. Total fee (3	No per of applications and patents 1 37 CFR 1.21(h) & 3.41) \$
Name: Fredric L	Additional numbers a ddress to whom correspondence ument should be mailed:  . Sinder  AFMCLO/JAZ	6. Total numbinvolved:  7. Total fee (3	No per of applications and patents 1 37 CFR 1.21(h) & 3.41) \$ be charged by credit card
Name: Fredric L Internal Address:	Additional numbers a ddress to whom correspondence ument should be mailed:  . Sinder  AFMCLO/JAZ  Bldg 11, Room 100	6. Total numbinvolved:  7. Total fee (3)  Authorized to  Authorized to	No per of applications and patents 1 37 CFR 1.21(h) & 3.41) \$ be charged by credit card
Name: Fredric L Internal Address:  Street Address:	Additional numbers a ddress to whom correspondence ument should be mailed:  Sinder  AFMCLO/JAZ  Bldg 11, Room 100  2240 B Street	6. Total numbinvolved:  7. Total fee (3)  Authorized to  Authorized to	No per of applications and patents  1 37 CFR 1.21(h) & 3.41) \$  be charged by credit card be charged to deposit account  add (government interest not affecting title)
Name: Fredric L Internal Address: Street Address:	Additional numbers a ddress to whom correspondence ument should be mailed:  . Sinder  AFMCLO/JAZ  Bldg 11, Room 100	6. Total number involved:	No Der of applications and patents 1  7 CFR 1.21(h) & 3.41) \$  b be charged by credit card b be charged to deposit account  ad (government interest not affecting title)  formation
Name: Fredric L Internal Address:  Street Address:  City: Wright-F	Additional numbers and dress to whom correspondence fument should be mailed:  Sinder  AFMCLO/JAZ  Bldg 11, Room 100  2240 B Street	6. Total number involved:	No per of applications and patents  1 37 CFR 1.21(h) & 3.41) \$  be charged by credit card be charged to deposit account  ad (government interest not affecting title)  formation  ard Last 4 Numbers  Expiration Date:
Name: Fredric L Internal Address:  Street Address:  City: Wright-F State: Ohio	Additional numbers a ddress to whom correspondence ument should be mailed:  Sinder  AFMCLO/JAZ  Bldg 11, Room 100  2240 B Street  Patterson AFB  Zip: 45433-7109	6. Total numbinvolved:  7. Total fee (3)  Authorized to Enclosed  None require  8. Payment Infa. Credit co	No Der of applications and patents  1  37 CFR 1.21(h) & 3.41) \$  b be charged by credit card  b be charged to deposit account  ad (government interest not affecting title)  formation  ard Last 4 Numbers  Expiration Date:  Account Number
Name: Fredric L Internal Address:  Street Address:  City: Wright-P State: Ohio Phone Number:	Additional numbers and ddress to whom correspondence fument should be mailed:  Sinder  AFMCLO/JAZ  Bldg 11, Room 100  2240 B Street  Patterson AFB  Zip: 45433-7109  (937) 255-2838	6. Total numbinvolved:  7. Total fee (3)  Authorized to Enclosed  None require  8. Payment Infa. Credit co	No per of applications and patents  1 37 CFR 1.21(h) & 3.41) \$  be charged by credit card be charged to deposit account  ad (government interest not affecting title)  formation  ard Last 4 Numbers  Expiration Date:
Name: Fredric L Internal Address:  Street Address:  City: Wright-P State: Ohio Phone Number: Fax Number:	Additional numbers a ddress to whom correspondence ument should be mailed:  Sinder  AFMCLO/JAZ  Bldg 11, Room 100  2240 B Street  atterson AFB  Zip: 45433-7109  (937) 255-2838  (937) 255-3733	6. Total numbinvolved:  7. Total fee (3)  Authorized to Enclosed  None require  8. Payment Infa. Credit co	No Der of applications and patents  1  27 CFR 1.21(h) & 3.41) \$

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

FREDRIC L. SINDER

Name of Person Signing

Total number of pages including cover sheet,

attachments, and documents:

2

## CONFIRMATORY INSTRUMENT

Application for: Shaftless Rotor Construction

Inventor(s): David Halsey, William Greenlee, Robert Grennan and Glen Smith

Serial No.: 09/373,322

Patent No. 6215212

Contractor Docket No.: B05361

Contract No.: F33615-95-C-2509

Filing Date: 8/12/1999

Contractor: Hamilton Sundstrand Corporation

The invention identified above is a "Subject Invention" under the Patent Rights Clause included in Contract No.F33615-95-C-2509 with the United States Air Force.

This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application and any resulting patent, and of all other rights acquired by the Government by the referenced clause.

The Government is hereby granted an irrevocable power to inspect and make copies of the above identified patent application.

Signed this 8<sup>th</sup> day of November, 2005.

HAMILTON SUNDSTRAND CORPORATION

Assistant Secretary

**Hamilton Sundstrand Corporation** One Hamilton Road Windsor Locks, CT 06096

RECORDED: 01/09/2006

**PATENT** REEL: 017435 FRAME: 0183