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102285205

To the Honorable Commissioner of Patents

and attached original documents or copy thereof.

1. Name of conveying party(ies):

11-14-02

- 1) Jules Ricardo Munoz
 - 2) Luca Bertuccioli
 - 3) Michael K. Sahn
 - 4) Jay Fletcher
 - 5) Charles E. Lents
 - 6) Steven E. Squier
 - 7) Richard Welch
 - 8) Arthur Curtis Becker
- Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: HAMILTON SUNDSTRAND CORPORATION

Internal Address: Windsor Locks, CT

Street Address:

City: State: ZIP:

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date: 9-23-02 et seq.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)
10/251,720

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Barry L. Kelmachter

Internal Address: Bachman & LaPointe, P.C.
900 Chapel Street, Suite 1201,
New Haven, CT 06510-2802

Street Address:

City: State: ZIP:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:
02-0184

(Attach duplicate copy of this page if paying by deposit account)

11/19/2002 LUMELLER 00000020 10251720

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40.00/DP

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Barry L. Kelmachter

Name of Person Signing

Barry L. Kelmachter
Signature

November 7, 2002

Date

Total number of pages including cover sheet, attachments, and document: 11

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 013490 FRAME: 0575

ASSIGNMENT

WHEREAS, We, Jules Ricardo Munoz, of 125 South Street, Apt. 291, Vernon, CT 06066, Luca Bertuccioli, of 54 Candlewood Drive, Enfield, CT 06082, Michael K. Sahn, of 25 Zachary Drive, Avon, CT 06001, Jay Fletcher, of 465 Buckland Hills Drive, Apt. 32-122, Manchester, CT 06040, Charles E. Lents, of 2320 Oxford Street, Rockford, IL 61103, Steve Squier, of 1350 Red Oak Lane, Rockford, IL 61107, Richard Welch, of 4863 Treeview Terrace, Rockford, IL 61109, and Arthur Curtis Becker, of 22 Bear Swamp Road, Andover, CT 06232, have invented certain improvements in INTEGRATED AIR TURBINE DRIVEN SYSTEM FOR PROVIDING AIRCRAFT ENVIRONMENTAL CONTROL, identified as Attorney Docket No. 02-622, 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 United States right, title and interest in and to said invention or inventions and any and all U.S. Patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned 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 U.S. Patent 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

OFFICIAL SEAL
CHRISTINE M. MATTINGLY
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES: 9/27/2005

Christine M. Mattingly

(L.S.) *Steve Squier*
~~Steve Squier~~
Steven E. Squier

Dated: 23 September 2002

(L.S.) _____
Richard Welch

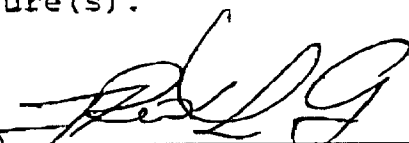
Dated: _____

(L.S.) _____
Arthur Curtis Becker

Dated: _____


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.

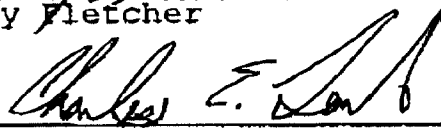
IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

(L.S.)  Dated: 09/24/2002
Jules Ricardo Munoz

(L.S.)  Dated: Sept. 24, 2002
Luca Bertuccioli

(L.S.)  Dated: 9/24/02
Michael K. Sahn

(L.S.)  Dated: 10/9/02
Jay Fletcher

(L.S.)  Dated: 9/24/02
Charles E. Lents

(L.S.) _____
Steve Squier

Dated: _____

(L.S.) Richard D. Welch
Richard Welch

Dated: 24 Sept 2002

(L.S.) _____
Arthur Curtis Becker

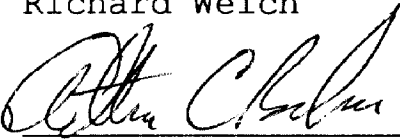
Dated: _____

(L.S.) _____
Steve Squier

Dated: _____

(L.S.) _____
Richard Welch

Dated: _____

(L.S.)  _____
Arthur Curtis Becker

Dated: Sept. 25, 2002

ASSIGNMENT

WHEREAS, We, Jules Ricardo Munoz, of 125 South Street, Apt. 291, Vernon, CT 06066, Luca Bertuccioli, of 54 Candlewood Drive, Enfield, CT 06082, Michael K. Sahn, of 25 Zachary Drive, Avon, CT 06001, Jay Fletcher, of 465 Buckland Hills Drive, Apt. 32-122, Manchester, CT 06040, Charles E. Lents, of 2320 Oxford Street, Rockford, IL 61103, Steve Squier, of 1350 Red Oak Lane, Rockford, IL 61107, Richard Welch, of 4863 Treeview Terrace, Rockford, IL 61109, and Arthur Curtis Becker, of 22 Bear Swamp Road, Andover, CT 06232, have invented certain improvements in INTEGRATED AIR TURBINE DRIVEN SYSTEM FOR PROVIDING AIRCRAFT ENVIRONMENTAL CONTROL, identified as Attorney Docket No. 02-622, 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

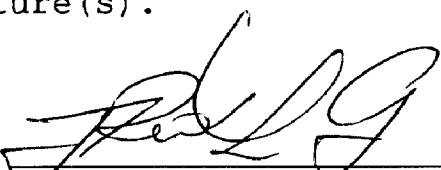
WHEREAS, HAMILTON SUNDSTRAND CORPORATION, of Windsor Locks, Connecticut, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire United States right, title and interest in and to said invention or inventions and any and all U.S. Patents to be obtained therefor;

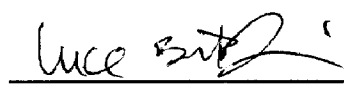
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid U.S. Patent 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.

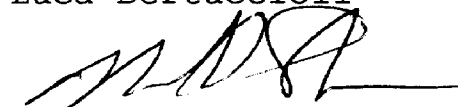
The undersigned further agree(s), without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference

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.

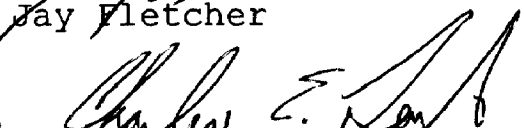
IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

(L.S.) 
Jules Ricardo Munoz Dated: 09/24/2002

(L.S.) 
Luca Bertuccioli Dated: Sept. 24, 2002


(L.S.) 
Michael K. Sahn Dated: 9/24/02

(L.S.) 
Jay Fletcher Dated: 10/4/02

(L.S.) 
Charles E. Lents Dated: 9/26/02

(L.S.) _____
Steve Squier

Dated: _____

(L.S.) 
Richard Welch

Dated: 24 Sept 2002

(L.S.) _____
Arthur Curtis Becker

Dated: _____