

07-22-2004



102796589

No. Honeywell H0005915-1632, MBHB Case No. 03-1049

R SHEET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

FORM PTO-1595

7-1304

I

17302 U.S. PTO  
10/889877

071304

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Gordon F. Rouse  
Michael R. Elgersma  
Steven H. Thomas  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Honeywell International Inc.  
Address: 101 Columbia Road  
P.O. Box 2245

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: June 28, 2004, June 29, 2004 and July 13, 2004

City: Morristown State: NJ  
Country: U.S.A. Zip: 07962-2245  
Additional name(s) & address(es) attached?  Yes  No

9. Application number(s) or patent number(s): **10889877**  
If this document is being filed together with a new application, the execution date of the application is: July 13, 2004

A. Patent Application No.(s) Filing Date  
Additional numbers attached?  Yes  No

9. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Matthew Luxton  
Company Name: Honeywell International Inc.  
Street Address: 2600 Ridgway Parkway  
MN17-3900  
City: Minneapolis State: MN  
Country: U.S.A. ZIP: 55413

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:  
13-2490

**DO NOT USE THIS SPACE**

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.*  
Lisa M. Schoedel Date: July 13, 2004  
Printed Name of Person Signing Signature

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

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

Commissioner of Patents and Trademarks  
Box Assignments  
P.O. Box 1450  
Alexandria, VA 22313-1450

07/15/2004 LWONDIM1 00000002 10889877

03 FC:8021

40.00 DP

**PATENT**  
**REEL: 015576 FRAME: 0041**

JOINT  
PATENT

FILE NO. Honeywell Docket H0005915-1633

ASSIGNMENT

WHEREAS, Gordon F. Rouse of Arden Hills, County of Ramsey, and State of Minnesota, Michael R. Elgersma of Plymouth, County of Hennepin, and State of Minnesota, and Steven H. Thomas of Brooklyn Center, County of Hennepin, and State of Minnesota, have invented certain new and useful improvements in AIR DATA SYSTEM AND METHOD FOR ROTARY AIRCRAFT for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

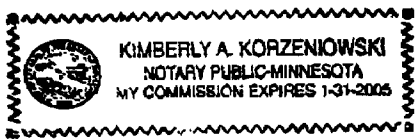
We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date 28 June, 2004

Gordon F. Rouse  
Gordon F. Rouse

State of Minnesota)  
County of Hennepin) ss.

On this 28<sup>th</sup> day of June, 2004, before me personally appeared **Gordon F. Rouse**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Kimberly A. Korzeniowski  
Notary Public, County Anoka  
State of MINNESOTA  
My Commission Expires 1-31-05

Date \_\_\_\_\_, 2004

\_\_\_\_\_  
**Michael R. Elgersma**

State of \_\_\_\_\_)

)ss.

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me personally appeared **Michael R. Elgersma**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County  
State of  
My Commission Expires \_\_\_\_\_

Date \_\_\_\_\_, 2004

\_\_\_\_\_  
**Steven H. Thomas**

State of \_\_\_\_\_)

)ss.

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me personally appeared **Steven H. Thomas**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County  
State of  
My Commission Expires \_\_\_\_\_

JOINT  
PATENT

FILE NO. Honeywell Docket H0005915-1633

**ASSIGNMENT**

WHEREAS, **Gordon F. Rouse** of **Arden Hills**, County of **Ramsey**, and State of **Minnesota**, **Michael R. Elgersma** of **Plymouth**, County of **Hennepin**, and State of **Minnesota**, and **Steven H. Thomas** of **Brooklyn Center**, County of **Hennepin**, and State of **Minnesota**, have invented certain new and useful improvements in **AIR DATA SYSTEM AND METHOD FOR ROTARY AIRCRAFT** for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date \_\_\_\_\_, 2004

\_\_\_\_\_  
**Gordon F. Rouse**

State of \_\_\_\_\_)

)ss.

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me personally appeared **Gordon F. Rouse**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

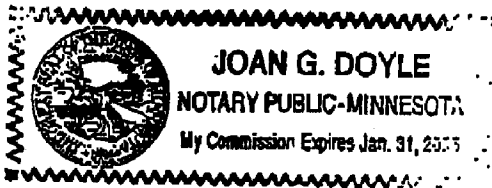
Date June 29, 2004, 2004

Michael R. Elgersma  
Michael R. Elgersma

State of Minnesota)  
)ss.

County of Hennepin)

On this 29<sup>th</sup> day of June, 2004, before me personally appeared **Michael R. Elgersma**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Joan G. Doyle Hennepin  
Notary Public, County  
State of Minnesota  
My Commission Expires Jan 31, 2005

Date \_\_\_\_\_, 2004

\_\_\_\_\_  
**Steven H. Thomas**

State of \_\_\_\_\_)

)ss.

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me personally appeared **Steven H. Thomas**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County  
State of  
My Commission Expires \_\_\_\_\_

JOINT  
PATENT

FILE NO. Honeywell Docket H0005915-1633

**ASSIGNMENT**

WHEREAS, **Gordon F. Rouse** of Arden Hills, County of Ramsey, and State of Minnesota, **Michael R. Elgersma** of Plymouth, County of Hennepin, and State of Minnesota, and **Steven H. Thomas** of Brooklyn Center, County of Hennepin, and State of Minnesota, have invented certain new and useful improvements in **AIR DATA SYSTEM AND METHOD FOR ROTARY AIRCRAFT** for which an application is about to be made for Letters Patent of the United States, and

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date \_\_\_\_\_, 2004

\_\_\_\_\_  
**Gordon F. Rouse**

State of \_\_\_\_\_)

)ss.

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me personally appeared **Gordon F. Rouse**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

Date \_\_\_\_\_, 2004

Michael R. Elgersma

State of \_\_\_\_\_ )

)ss.

County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me personally appeared **Michael R. Elgersma**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public, County \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

Date 13 July, 2004

Steven H. Thomas  
Steven H. Thomas

State of Minnesota )

)ss.

County of Hennepin )

On this 13th day of July, 2004, before me personally appeared **Steven H. Thomas**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Karen Houle  
Notary Public, County Dakota  
State of Minnesota  
My Commission Expires 1-31-2005

