

10-27-2005



Form PTO-1595
(Rev. 10/02)

REC

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

OMB No. 0651-0027 (exp. 6/30/2005)

103108539

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼

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

10-11-05

1. Name of conveying party(ies):

Phillipe Renaud; Marc Wilson

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

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

Execution Date: 10/3/05

2. Name and address of receiving party(ies)

Name: Honeywell International, Inc.

Internal Address: _____

Street Address: 101 Columbia Road

City: Morristown State: NJ Zip: 07962

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

12987 U.S. PTO
11/24/557

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) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: John Christopher James

Internal Address: _____

Street Address: 23326 Hawthorne Blvd, Ste 200

City: Torrance State: CA Zip: 90505

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

01-1125

DO NOT USE THIS SPACE

9. Signature.

John Christopher James (40,660)

Name of Person Signing

Signature

10/11/05

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

10/26/2005 ECOOPER 00000204 011125 11247557

01 FC:8021 40.00 DA

PATENT
REEL: 017123 FRAME: 0386

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell Docket **H0010019**

WHEREAS, **Philippe Renaud, resident of Sanchey, France, and Marc Wilson, resident of Thaon Les Voges, France**

(hereinafter "Assignors") have invented certain new and useful improvements in

**TITANIUM-ALUMINIDE TURBINE WHEEL AND SHAFT ASSEMBLY,
AND METHOD FOR MAKING SAME**

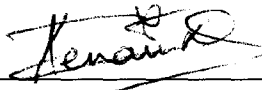
(hereinafter "invention") for which Assignors are making or have made application for Letters Patent of The United States, Which Application has been duly executed by Assignors on even date herewith;

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at Columbia Road and Park Avenue, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign Letters Patent that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignors have assigned, sold and transferred, and do hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any Letters Patent of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for Letters Patent in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignors by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. Letters Patent to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made. And Assignors do hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. Letters Patent, when granted, in accordance with this assignment.

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the invention hereby assigned, which title Assignors warrant unto the Assignee, and Assignors further agree that Assignors will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign Letters Patent or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention, and for maintaining and perfecting the Assignee's right to said invention and Letters Patent particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3rd day of October, 2005



Philippe Renaud

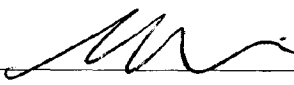
As Witnesses by:



DELAPIERRE PASCAL

Witness Name:

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3rd day of October, 2005



Marc Wilson

As Witnesses by:



DELAPIERRE PASCAL

Witness Name:

ASSIGNMENT	TO HONEYWELL INTERNATIONAL INC.	INVENTION: TITANIUM- ALUMINIDE TURBINE WHEEL AND SHAFT ASSEMBLY, AND METHOD FOR MAKING SAME	HONEYWELL INTERNATIONAL FILE NO: H0010019	Honeywell International Inc. John C. James, Esq. 23326 Hawthorne Blvd. Suite 200 Torrance, CA 90505
-------------------	--	--	--	--