Patent and Trademark Office         OMB No. 0651-0011 (exp. 4/94)         To the Honorable Commission:         101298239         In Name of Conveying Party(les):         Kyle Lawrence         James E. Lenertz         Additional name(s) of conveying party(les) attached?         Yes         Image: Additional name(s) attached?         Yes         Image: Other         Execution Date: 01/21/2000 and 02/09/2000         Additional name(s) & Address(es) attached         Yes         Additional number(s): rope-operation         Mane: Conversing document is being filed together with a new application, the execution date of the application is: 01/21/2000 at 02/09/2000         Additional numbers attached?         Yes         Some and address of party to whom correspondence concerning document should be mailed:         Name: Robert Desmond, Esq. (602) 365-2588         Internal Address: Honeywell International Inc. Law Department MS 2102-406<	
1. Name of Conveying Party(les):       Kyle Lawrence         James E. Lenertz       Additional name(s) of conveying party(les) attached?       Yes       Name:         Additional name(s) of conveying party(les) attached?       Yes       Name:       Honeywell International Inc.         Additional name(s) of conveying party(les) attached?       Yes       Name:       Name:       Honeywell International Inc.         Additional name(s) of conveying party(les) attached?       Yes       Name:       Name:       Honeywell International Inc.         Additional name(s) of conveying party(les) attached?       Yes       Name:       Name:       Name:       Name:         Additional name(s) of conveying party(les) attached?       Yes       Name:       Name	
Kyle Lawrence James E. Lenertz       Name:       Honeywell International Inc. Internal Address: Patent Department         Additional name(s) of conveying party(les) attached?       Yes INo         S. Nature of Conveyance:       Street Address:         Additional name(s) of conveying party(les) attached?       Yes INo         S. Nature of Conveyance:       Street Address:         P.O. Box 1219       Street Address:         P.O. Box 1210       Street Address:         P.O. Box 1210 <t< th=""></t<>	
Additional name(s) of conveying party(ies) attached?       Yes       Yes       No         3. Nature of Conveyance:       Street Address:       P.O. Box 1219       Yes         Yes       Additional name(s) of conveyance:       101 Columbia Road         Yes       Street Address:       P.O. Box 1219       Yes         Yes       Street Address:       P.O. Box 1219       Yes         Yes       Other       City/State:       Morristown, New Jersey 07962         Other       Additional name(s) & Address(es) attached       Yes       Ne         4. Application number(s) or patent number(s):       Honeywell International Inc       170-98-021         If this document is being filed together with a new application, the execution date of the application is:       01/21/2000 a         O2/09/2000       Additional numbers attached?       Yes       No         S. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:       7. Total Fee (37 CFR 3.41): \$40.00         Name:       Robert Desmond, Esq. (602) 365-2588       Enclosed       Internal Address: Honeywell International Inc. Law Department M/S 2102-406       Authorized to be charged to deposit account	
Image: Security Agreement       Merger       101 Columbia Road         Image: Security Agreement       Change of Name       City/State:       Morristown, New Jersey 07962         Image: Other       Additional name(s) & Address(es) attached       Yes       Image: New Jersey 07962         Image: Application number(s) or patent number(s): Honeywell International Inc 170-98-021       If this document is being filed together with a new application, the execution date of the application is: 01/21/2000 at 02/09/2000         A. Patent Application No.(s)       B. Patent No.(s)         Image: Additional numbers attached?       Yes       Image: New Security Application No.(s)         S. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:       Image: Robert Desmond, Esq. (602) 365-2588         Internal Address: Honeywell International Inc. Law Department M/S 2102-406       Image: Authorized to be charged to deposit account	
Security Agreement       Change of Name         Security Agreement       Change of Name         Other       Additional name(s) & Address(es) attached       Yes         Execution Date:       01/21/2000 and 02/09/2000       Additional name(s) & Address(es) attached       Yes         4. Application number(s) or patent number(s):       Honeywell International Inc       170-98-021         If this document is being filed together with a new application, the execution date of the application is:       01/21/2000 a         A. Patent Application No.(s)       B. Patent No.(s)         Additional numbers attached?       Yes         Yes       No         S. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:         Name:       Robert Desmond, Esq. (602) 365-2588       6. Total number of applications and patents involved:         Internal Address:       Honeywell International Inc. Law Department M/S 2102-406       Authorized to be charged to deposit account	
□ Other       Additional name(s) & Address(es) attached       □ Yes       ☑ N         4. Application number(s) or patent number(s): Honeywell International Inc 170-98-021       If this document is being filed together with a new application, the execution date of the application is: 01/21/2000 a       02/09/2000         A. Patent Application No.(s)       B. Patent 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:       6. Total number of applications and patents involved:       □         Name:       Robert Desmond, Esq. (602) 365-2588       □       Enclosed       □         Internal Address: Honeywell International Inc. Law Department M/S 2102-406       ☑ Authorized to be charged to deposit account	
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(602) 365-2588 Internal Address: Honeywell International Inc. Law Department M/S 2102-406 ⊠ Authorized to be charged to deposit account	
Law Department M/S 2102-406	
Street Address: 1944 E. Sky Harbor Circle 8. Deposit Account No.: 01-1113	
City/State: Phoenix, AZ 85034 (Attach duplicate copy of this page if paying by deposit account)	
03/23/2000 DCDATES 00000061 011113 09505235 Do not use this space	
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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.	
Jerry J. Holden <u>Augustual February 16, 2000</u> Name of person signing <u>Signature</u> Date	
Total number of pages including cover sheet, attachments, and document: 3	

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

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## ASSIGNMENT

WHEREAS, Kyle Lawrence, residing at 2101 N. Central Drive, Chandler, AZ 85224; and James E. Lenertz, residing at 8385 E. Pepper Tree, Scottsdale, AZ 85250 (hereinafter "Assignors") have invented certain new and useful improvements in COMBUSTOR WITH DILUTION BYPASS SYSTEM AND VENTURI DEFLECTOR which Assignors are making or have made application 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, US, having a place of business at 101 Columbia Road, Morristown, New Jersey 07962 US, (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 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 United States 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, US and its foreign counterparts to issue said 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 Assignce, 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 LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>9</u> day of <u>FEB</u>, 2000.

yle average

James E. Lenertz

PHX DOCS:1179637.1

## ASSIGNMENT

WHEREAS, Kyle Lawrence, residing at 2101 N. Central Drive, Chandler, AZ 85224; and James E. Lenertz, residing at 8385 E. Pepper Tree, Scottsdale, AZ 85250 (hereinafter "Assignors") have invented certain new and useful improvements in COMBUSTOR WITH DILUTION BYPASS SYSTEM AND VENTURI DEFLECTOR which Assignors are making or have made application 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, US, having a place of business at 101 Columbia Road, Morristown, New Jersey 07962 US, (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 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 United States 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, US and its foreign counterparts to issue said 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 LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>3/</u> day of <u>Jan</u>
--

Kyle Lawrence

James E. Lenertz

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**REÇORDED: 02/16/2000**