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Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Raymond H. THOMAS Rajiv R. SINGH Thomas W. MORRIS Roy P. ROBINSON

Name and address of receiving party(ies):

HONEYWELL INTERNATIONAL INC. 101 Columbia Road Morristown, New Jersey 07962

2. Nature of conveyance:

XXXX	Assignment Security Agreement Other:	 Merger Change of Name
		 -

Execution Date: July 11, 2006

4. Application number(s) or application date(s): filed

If this document is being filed together with a new application, the execution date of the application is: **July 11, 2006**

A. Application/Patent No.

B. Application/Issue Date

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

Honeywell International Inc. Patent Services Group AB2 P.O. Box 2245 Morristown, NJ 07962

07/17/2006 MBERHE 00000031 11485519 05 FC:8021 40.00 OP

> PATENT REEL: 018104 FRAME: 0518

6. Total No. of applications and patents involved: 1 7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment. XXXXX CUSTOMER NO.: 27623 XXXXX **Enclosed** Authorized to be charged to deposit account. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41

that may be required with this communication or credit any overpayment, to Deposit Account No. 01-0467. A duplicate copy of this Form is enclosed.

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.

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PAUL D. GREELEY, ESQ.	UNV 5	7/12/2006
Name	Signature 🗸	Date

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

PATENT REEL: 018104 FRAME: 0519

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H0009167-4510

SSIGNMENT

The ASSIGNORS, and have invented certain new and useful improvements in

USE OF MOLECULAR SIEVES FOR THE REMOVAL OF HFC-23 FROM FLUOROCARBON PRODUCTS

an invention which is fully described in an application for Letters Patent of the United States executed by them this day; and

The ASSIGNEE, HONEYWELL INTERNATIONAL INC., a Delaware corporation having its principal office at 101 Columbia Road, Morristown, New Jersey 07962, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns,the entire right, title and interest for the United States in and to the above-identified invention and application and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the

United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee. 111 0 C Date THOMAS W. MORRIS Date

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The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

RAYMOND H. THOMAS	RAJIV R. SINGH	
Date	Date	
Thoma WMones		
THOMAS W. MORRIS	ROY P. ROBINSON	
July 11, 2006		
Date ()	Date	

PATENT
RECORDED: 07/12/2006 REEL: 018104 FRAME: 0521