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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA					
1			Name	Execution Date		
DANIEL C. MERKEL				12/16/2003		
RAJIV R. SINGH				12/16/2003		
HSUEH SUNG TUNG				12/18/2003		
RECEIVING PARTY	DATA					
Name:	HONEYWEL	HONEYWELL INTERNATIONAL INC.				
Street Address:	101 COLUM	101 COLUMBIA ROAD				
City:	MORRISTO	MORRISTOWN				
State/Country:	NEW JERSE	NEW JERSEY				
Postal Code:	07962-2245	07962-2245				
PROPERTY NUMBE	ERS Total: 1					
Property Type			Number 6019			
		13226	3226019			
CORRESPONDENC	E DATA					
Fax Number:	(973)45 I be sent via US					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:973-455-2062						
Email: patentservices-us@honeywell.com						
Correspondent Name: HONEYWELL INTERNATIONAL INC.						
Address Line 1: 101 COLUMBIA ROAD						
Address Line 4:	MORRI	STOW	N, NEW JERSEY 07962			
ATTORNEY DOCKET NUMBER:			H0003789DIV2CON2-4511			
NAME OF SUBMITTER:		Michele P. Greenberg				
Total Attachments: 2 source=int1565#pag source=int1565#pag	e1.tif					
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ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File H0003789 USA

WHEREAS, Daniel C. Merkel, resident of West Seneca, state of New York, citizen of USA; Rajiv R. Singh, resident of Getzville, state of New York, citizen of USA; and Hsueh Sung Tung, resident of Getzville, state of New York, citizen of USA.

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

PROCESS FOR PRODUCING FLUOROPROPENES

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, Serial No. 10/694272 filed on October 27, 2003, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

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 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignce, 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, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignce 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 Assignor by local laws or by heaty, 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 Assignor if this assignment and sale had not been made. And Assignor does 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.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor 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 had	and this 16th day of December, 20 03 and Conchef TELC. MERKEL
STATE OF Dew YORK COUNTY OF ER; C)) ss.:)
to me known and known to me to be the individual	December here, 20 0 3 before me personally appeared Described in and who executed the foregoing instrument, He Executed the same.
and NOTARY PUBLIC, STATE OF NEW YORK [SEAL] NO OTBCS085517 CERTIFIED IN ERIE COUNTY MY COMMISSION EXPIRED 1002000	My commission expires: 200 G

PATENT REEL: 014217 FRAME: 0190





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IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of <u>Decembre</u> , 2003 RAJIV R. SANGH
STATE OF New York) COUNTY OF ERIC) On this <u>1696</u> day of <u>December</u> 2003 before me personally appeared
to me known and known to me to be the individual Described in and who executed the foregoing instrument, and WOTARY PUBLIC, SINTER, WE WORK [SEAL] NO OIR CONSTRUCTION OF COUNTY CERTIFIED IN THE COUNTY MY CONNESSION EDITES 123020 06 MY commission expires: 2006
IN TESTIMONY WHEREOF, I have hereunto set my hand this 1875 day of Decourses, 2003 HSUEH SUNG TUNG
STATE OF <i>Dew York</i>) SS.: COUNTY OF <i>Erie</i>) On this <u>1844</u> day of <u>December</u> , 2003 before me personally appeared
to me known and known is the single individual Described in and who executed the foregoing instrument, and he Executed the same. AD 01B06085517 [SEAL] TOTALED IN ERIE COUNTY TOTALED IN EXPIRES 12/30/2026 My commission expires: 244 (2)

RECORDED: 12/22/2003



PATENT REEL: 026860 FRAME: 0890

RECORDED: 09/06/2011