FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

08-22-2002



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U.S. Department of Commerce Patent and Trademark Office PATENT

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## RECORDATION FORM COVER SHEET **PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
Submission Type Conveyance Type		
New Assignment Security Agreement		
Resubmission (Non-Recordation) Document ID#		
Correction of PTO Error Reel # Frame #		
U.S. Government		
Reel # Frame # (For Use ONLY by U.S. Government Agencies)  Departmental File Secret File		
Conveying Party(ies)  Mark if additional names of conveying parties attached  Execution Date  Month Day Year		
Name (line 1) Kanc D. Cook July 30, 2002		
Name (line 2)  Second Party  Execution Date  Month Day Year		
Name (line 1) Rajiv R. Singh  Month Day Year  July 30, 2002		
Name (line 2)		
Receiving Party  Mark if additional names of receiving parties attached		
Name (line 1) Honeywell International, Inc.  If document to be recorded is an assignment and the receiving party is not		
Name (line 2) domicited in the United States, an appointment of a domestic		
Address (line 1) 101 Columbia Road representative is attached. (Designation must be a separate document from Assignment.)		
Address (line 2)		
Address (line 3) Morristown New Jersey 27962 State/Country Zip Code		
Domestic Representative Name and Address  Enter for the first Receiving Party only.		
Name		
Address (line 1)		
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Expires 06/30/99		
OMB 0651-0027		

## Page 2

U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027		PATENT
Correspond	ent Name and Address Area Code and Telephone Number	(215) 923-4466
Name [	Joseph F. Posillico	
Address (line 1)	Synnestvedt & Lechner LLP	
Address (line 2)	2600 Aramark Tower	
Address (line 3)	1101 Market Street	
Address (line 4)	Philadelphia, Pennsylvania 19107-2950	
Pages	Enter the total number of pages of the attached conveyance document including any attachments.	# 5
Application	Number(s) or Patent Number(s) Mark if additi	ional numbers attached
	ne Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the	· · · · · · · · · · · · · · · · · · ·
10/121,194	tent Application Number(s) Patent Nu	imper(s)
		Month Day Year
	s being filed together with a new Patent Application, enter the date the patent application was t named executing inventor.	
Patent Coop	peration Treaty (PCT)	РСТ
	er PCT application number  y if a U.S. Application Number PCT PCT	PCT
-	not been assigned.	
Number of F	Properties  Enter the total number of properties involved. #	1
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$	40.00
	of Payment: Enclosed 🗸 Deposit Account 🗌	
Deposi (Enter fo	t Account r payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #	19-5425
	Authorization to charge additional fees: Yes	No
	and Signature	
attaci	e best of my knowledge and belief, the foregoing information is true and hed copy is a true copy of the original document. Charges to deposit ac	correct and any count are authorized, as
indica	ated herein.	8/12/02
	Joseph F. Posillico Signature	Date
Nam	e of Person Signing	

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION **PATENTS ONLY**

**U.S. Department of Commerce** Patent and Trademark Office **PATENT** 

Conveying Party(ies)  Enter additional Conveying Parties  Mark if additional names of	conveying parties attached  Execution Date
Name (line 1) Gary M. Knopeck	Month Day Year 07/30/2002
Name (line 2)	Execution Date
Name (line 1) Mary C. Bogdan	Month Day Year 07/30/2002
Name (line 2)	
Name (line 1) Hang T. Pham	Month Day Year 07/30/2002
Name (line 2)	
Receiving Party Mark if addit	ional names of receiving parties attached
Name (line 1)	If document to be recorded is an assignment and the
Name (line 2)	receiving party is not domiciled in the United States, an appointment of a domestic
Address (line 1)	representative is attached. (Designation must be a separate document from
Address (line 2)	Assignment)
Address (line 3) City State/Country	Zip Code
Name (line 1)	If document to be recorded is an assignment and the receiving party is not domiciled in the United
Name (line 2)  Address (line 1)	States, an appointment of a domestic representative is attached. (Designation must be a separate document from
Address (line 2)	Assignment)
Address (line 3) City State/Country	Zip Code
Application Number(s) or Patent Number(s)	Mark if additional numbers attached
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH n	umbers for the same property).
Patent Application Number(s)	Patent Number(s)

**PATENT** 

**REEL: 13202 FRAME: 0470** 

## ASSIGNMENT

WHEREAS, WE, Kane D. Cook, residing at 63 Gresham Drive, Eggertsville, New York 14226, United States of America; Rajiv R. Singh, residing at 18 Foxfire Drive, Getzville, New York 14068, United States of America; Gary M. Knopeck, residing 5983 North Drive, Lakeview, New York 14068, United States of America; Mary C. Bogdan, residing at 101 Electric Avenue, Buffalo, New York, 14206, United States of America; Hang T. Pham, residing at 96 Sundridge Drive, #1, Amherst, New York 14228, United States of America; Leslie Bement, residing at 66 Riverview Place, Buffalo, New York 14210, United States of America; David J. Williams, residing at 6202 Shamrock Lane, East Amherst, New York 14051, United States of America; and James Bowman, residing at 1781 Eagle Brook Drive, Geneva, Illinois 60134, United States of America, have made an invention entitled AZEOTROPE-LIKE COMPOSITIONS OF PENTAFLUOROPROPANE and have filed a U.S. application therefor (U.S. Appln. No. 10/121,194) on April 12, 2002 and a PCT application therefor (Intl. Appln. No. PCT/US02/11499) on April 12, 2002, both of which claim priority of U.S. provisional Application No. 60/238,455, filed on April 12, 2001;

AND WHEREAS, Honeywell International, Inc., a Delaware corporation having a place of business at 101 Columbia Road, Morristown, New Jersey 07962, United States of America, is desirous of acquiring the entire interest in said invention and said provisional application, and U.S. utility application and said PCT application and any patent which may issue thereon;

NOW THEREFORE, be it known that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are acknowledged hereby, we do hereby confirm that effective at least by April 12, 2001 we had agreed to sell, assign, transfer, and confirm unto Honeywell International, Inc., its successors, assigns and legal representatives all

right, title and interest in and to said invention for all countries of the world, and in and to said provisional application and in and to said U.S. utility application and in and to said PCT application, including the right to claim priority under the International Convention based on said patent applications, and any patent which may issue on said invention, and all right, title, and interest in and to every nonprovisional patent application filed or to be filed on said invention in the United States and in any other country, including any renewal, revival, continuation and division thereof, and any substitute application therefor, and any and all patents which may issue thereon, and any reissue, reexamination, and extension of the same; and we do hereby authorize and request competent authorities to grant and issue any and all patents on said invention to said Honeywell International, Inc. as the assignee of the entire interest therein; and we agree further to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, and intending to be legally bound hereby, we have hereunto signed our names at the places and dates specified herebelow.

	Vane, D. Cook
--	---------------

Before me this 30 day of July , 2002, personally appeared Kane D. Cook, to me known to be the person who is described in and who executed the foregoing Assignment and who acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Notary Public, State of New York

Qualified in Eric County

My Commission Expires August 31, 2002

Notary Public

(SEAL)

Place & Date: Buffacto 7 - 60 2012	Rajiv R. Singh	
Before me this 30 day of Rajiv R. Singh, to me known to be the person we the foregoing Assignment and who acknowledge his own free will for the purpose therein express	ed to me that he executed the same of	
BETTY J. BROADSENT Notary Public, State of How York Qualified in Eric County My Commission Expires August 31, 200 2	Betty). Broad fen A Notary Public	
(SEAL)		
Place & Date: Buffalo 7/30/03	Gary M. Knopeck	
Before me this <u>30</u> day of <u>yeld</u> , 2002, personally appeared Gary M. Knopeck, to me known to be the person who is described in and who executed the foregoing Assignment and who acknowledged to me that he executed the same of his own free will for the purpose therein expressed.		
BETTY J. BROADBENT Notary Public, State of New York Qualified in Erie County My Commission Expires August 31, 2002	Notary Public	
(SEAL)		
Place & Date: Buffalo 7-30-02	Mary C. Bogdan  Mary C. Bogdan	
Before me this <u>30</u> day of <u>wky</u> , 2002, personally appeared Mary C. Bogdan, to me known to be the person who is described in and who executed the foregoing Assignment and who acknowledged to me that he executed the same of his own free will for the purpose therein expressed.		
BETTY J. BROADBENT  Notary Public, State of New York  Qualified in Eric County  My Commission Expires August 31, 200,	Notary Public	
(SEAL)		

Place & Date: Buffalo, 7/30/2002	Lang Thankphern Hang T. Pham		
Before me this 30 day of 30 day of 3002, personally appeared Hang T. Pham, to me known to be the person who is described in and who executed the foregoing Assignment and who acknowledged to me that he executed the same of his own free will for the purpose therein expressed.			
BETTY J. BROADBENT Notary Public, State of New York Qualified in Erie County My Commission Expires August 31, 2002	Notary Public		
(SEAL)			
Place & Date: BUFFALO 7/30/02	Leslie Bement		
Before me this 30 day of, 2002, personally appeared Leslie Bement, to me known to be the person who is described in and who executed the foregoing Assignment and who acknowledged to me that he executed the same of his own free will for the purpose therein expressed.			
BETTY J. BROADBENT Notary Public, State of New York Qualified in Erie County Sy Commission Expires August 31, だのえ	Betty Droadbent Notary Public		
(SEAL)			
Place & Date: Buffalo, NT 7/30/a	David J. Williams		
Before me this 30 day of July David J. Williams, to me known to be the person executed the foregoing Assignment and who account of his own free will for the purpose thereion BETTY J. BROADBENT	in expressed.		
Notary Public, State of New York Qualified in Erie County My Commission Expires August 31,200 J	Notary Public		
(SEAL)			

Place & Date:	BUFFACO, NY 7/30/2012	James Bowman
the foregoing	me this 30 day of uly un, to me known to be the person Assignment and who acknowled will for the purpose therein expre	, 2002, personally appeared who is described in and who executed ged to me that he executed the same of essed.
(SEAL)	BETTY J. BROADBENT Notary Public, State of New York Qualified in Eric County My Commission Expires August 31, 200 2	Notary Public

M:\DFowler\Honeywell International, Inc\24938-a usa\Assignment

**RECORDED: 08/19/2002**