U.S. PTO 11/891787 08/13/2007

	10343846	Attorney Docket Number H0015613-0760	
10	o the Honorable Commissioner of Patents and Trademarks: Please record the attached original assignment document.		
1. int	Name of all Party(ies) conveying an erest: 1. Robert E. Higashi 2. Jeffrey A. Ridley 3. Son T. Lu	Honeywell International Inc. 101 Columbia Road P.O. Box 2245	
6 ada	Itional name(s) of conveying party(les)attached?	AB-2B Morristown, NJ 07962	
3.	Nature of Conveyance: Nature of Conveyance: Assignment Merger Security Agreement Change of Nat	Assignment Execution Date(s): August 8, 2007; August 8, 2007; August 8, 2007	
4.		mber(s):	
4.	If this document is being filed together with	mber(s): a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s)	
4.	If this document is being filed together with August 8, 20	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007	
4.	If this document is being filed together with August 8, 20 A. Patent Application No.(s)	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s)	
	If this document is being filed together with August 8, 20 A. Patent Application No.(s) Name and Address of party to whom correspondence concerning document should be mailed: PATENT SERIVCES Honeywell International Inc. 101 Columbia Road	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed	
	If this document is being filed together with August 8, 20 A. Patent Application No.(s) Name and Address of party to whom correspondence concerning document should be mailed: PATENT SERIVCES Honeywell International Inc.	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account	
	If this document is being filed together with August 8, 20 A. Patent Application No.(s) Name and Address of party to whom correspondence concerning document should be mailed: PATENT SERIVCES Honeywell International Inc. 101 Columbia Road P.O. Box 2245 AB-28 Morristown, NJ 07982	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: 01-1125	
	If this document is being filed together with August 8, 20 A. Patent Application No.(s) Name and Address of party to whom correspondence concerning document should be mailed: PATENT SERIVCES Honeywell International Inc. 101 Columbia Road P.O. Box 2245 AB-28 Morristown, NJ 07962 DO Statement and signature.	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account	
5.	If this document is being filed together with August 8, 20 A. Patent Application No.(s) Name and Address of party to whom correspondence concerning document should be mailed: PATENT SERIVCES Honeywell International Inc. 101 Columbia Road P.O. Box 2245 AB-28 Morristown, NJ 07982 DO Statement and signature. To the best of my knowledge and belief, the true copy of the original document.	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: 01-1125 NOT USE THIS SPACE	
5.	If this document is being filed together with August 8, 20 A. Patent Application No.(s) Name and Address of party to whom correspondence concerning document should be mailed: PATENT SERIVCES Honeywell International Inc. 101 Columbia Road P.O. Box 2245 AB-28 Morristown, NJ 07962 DO Statement and signature. To the best of my knowledge and belief, the	a new application, the execution date of the application is: 107; August 8, 2007; August 8, 2007 B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved = 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: 01-1125 NOT USE THIS SPACE	

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ASSIGNMENT

WHEREAS, I, Robert E. Higashi, City of Shorewood, State of Minnesota; Son T. Lu, Cit of Plymouth, State of Minnesota; and Jeffrey A. Ridley, City of Shorewood, State of Minneosta, have invented certain new and useful improvements in SHELL FLOW SENSOR, for which an application is being made for Letters Patent of the United States.

Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, POB 2245, Morristown, New Jersey, U.S.A., 07962, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under any and all International conventions, treaties and/or agreements concerning patents to which the United States is a party, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

I further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

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PATENT APPLICATION Honeywell Docket No. H0015613-0760

Full name of 1st Joint Inventor:

Inventor's Signature:

Date:

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8-0

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ily See Bendel 8/8/07

Page 2 of 4 Assignment Docket No. H0015513-0760

TOTAL P.10

PATENT REEL: 019740 FRAME: 0003 Full name of 2nd Joint Inventor:

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Page 3 of 4 Assignment Docket No. H0015613-0760 Full name of 3rd Joint Inventor:

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key A. Ridley

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> PATENT REEL: 019740 FRAME: 0005

RECORDED: 08/13/2007