

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>		NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>		ASSIGNMENT
<b>CONVEYING PARTY DATA</b>		
<b>Name</b>		<b>Execution Date</b>
Wenwei Zhang		09/01/2008
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	Honeywell International Inc.	
<b>Street Address:</b>	101 Columbia Road	
<b>Internal Address:</b>	P.O. Box 2245	
<b>City:</b>	Morristown	
<b>State/Country:</b>	NEW JERSEY	
<b>Postal Code:</b>	07962	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
Application Number:	12207017	
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<b>ATTORNEY DOCKET NUMBER:</b>	H0020317-0769	
<b>NAME OF SUBMITTER:</b>	Kermit D. Lopez	
<b>Total Attachments: 1</b>		
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OP \$40.00 12207017

ASSIGNMENT

WHEREAS, I, **Wenwei Zhang**, City of Bellshill, Country of Scotland, United Kingdom, have invented certain new and useful improvements in **SURFACE ACOUSTIC WAVE BASED HUMIDITY SENSOR APPARATUS WITH INTEGRATED SIGNAL CONDITIONING** 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.

Full name of sole Inventor: **Wenwei Zhang**  
Inventor's Signature: *Wenwei Zhang*  
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