

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jacqueline H. Hines	01/20/2009
RECEIVING PARTY DATA	
Name:	Applied Sensor Research & Development Corporation
Street Address:	1195 Baltimore-Annapolis Blvd., Unit #2
City:	Arnold
State/Country:	MARYLAND
Postal Code:	21012
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11768736
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ATTORNEY DOCKET NUMBER:	P06,0239-01 (33734-0009)
NAME OF SUBMITTER:	Pam VanderMeer
Total Attachments: 1 source=P060239-01_Assignment#page1.tif	

OP \$40.00 11768736

ASSIGNMENT

For and in consideration of One Dollar (\$1.00) to us in hand paid, and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged and confessed, I, **JACQUELINE H. HINES** of 1718 Winchester Road, Annapolis, Maryland 21409, a citizen of the United States, hereby sell, assign, transfer and set over unto **Applied Sensor Research & Development Corporation**, a corporation of Maryland, having an office and place of business at 1195 Baltimore-Annapolis Blvd., Unit #2, Arnold Maryland 21012, the entire right, title and interest in and to their inventions or improvement in

ACOUSTIC WAVE ARRAY CHEMICAL AND BIOLOGICAL SENSOR

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, said application being identified in the office records of said Firm as Case No. **P06,0239-01**, filed in the U.S. Patent and Trademark Office on **June 26, 2007**, U.S. Serial No.: **11/768,736** and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to filing date under the International Convention on the basis of the aforesaid application for United States Letters Patent, and authorize and direct the Commissioner of Patents to issue the patent for said inventions, when granted, in accordance with this assignment and sale.

For the same considerations, I hereby agree that I will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning improvements or betterments of the inventions disclosed in said application, and we will cooperate at any time upon request of said assignee or its assigns, at its or their expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned including the execution of new, divisional, continuing and reissue applications; we will make all rightful oaths, will testify in any proceedings in the Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns, and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

IN WITNESS WHEREOF, I have hereunto subscribed my name at:

DATE: 20 January 2009

Jacqueline H. Hines
Jacqueline H. Hines

State of Maryland

County of Anne Arundel



Before me personally appeared **Jacqueline H. Hines**, known to me to be the person who executed the foregoing instrument, and acknowledged the execution and delivery thereof, under her seal, for the uses and purposes therein set forth, on the day and year aforesaid.

Elvira Exposito
Notary Public

SEAL
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