

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
David C. Swanson		06/27/2006
RECEIVING PARTY DATA		
Name:	The Penn State Research Foundation	
Street Address:	304 Old Main Street	
City:	University Park	
State/Country:	PENNSYLVANIA	
Postal Code:	16802-1504	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11426952	
CORRESPONDENCE DATA		
Fax Number:	(515)288-1338	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	515-288-3667	
Email:	patatty@ipmvs.com	
Correspondent Name:	McKee, Voorhees & Sease, PLC	
Address Line 1:	801 Grand Avenue	
Address Line 2:	Suite 3200	
Address Line 4:	Des Moines, IOWA 50309-2721	
ATTORNEY DOCKET NUMBER:	P07238US01; P763-315	
NAME OF SUBMITTER:	John D. Goodhue	
Total Attachments: 1 source=swanson Assign E-file 6-28-06#page1.tif		

CH \$40.00 11426952

500120405

PATENT  
REEL: 017854 FRAME: 0467

U. S. Serial No. 11/426,952

## ASSIGNMENT

FOR VALUE RECEIVED, I, DAVID C. SWANSON

hereby sell, assign and transfer unto THE PENN STATE RESEARCH FOUNDATION, 304 Old Main,  
University Park, PA 16802-1504as assignee, and its successors, assigns and legal representatives, the entire right, title and interest in and to  
all subject matter invented by us and disclosed and claimed in an application for Letters Patent of the  
United States of America, entitled:A NETWORKED MULTIBAND WAVEGUIDE INTRUSION DETECTION AND LOCALIZATION  
SENSORsigned by us on the date set forth below; and in and to any and all divisions, reissues, continuations and  
extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and  
Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and  
legal representatives, or to such nominees as it may designate.We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers,  
take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and  
maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee,  
its successors, assigns and legal representatives or nominees.We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees,  
to invoke and claim for any application for patent or other form of protection for said inventions filed by it  
or them, the benefit of the right of priority provided by the International Convention for the Protection of  
Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to  
invoke and claim such right of priority without further written or oral authorization from us.We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any  
assignment, consent to file or like document which may be required in any country for any purpose and  
more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the  
right of priority provided by the International Convention for the Protection of Industrial Property, as  
amended, or by any convention which may henceforth be substituted for it.We covenant with said assignee, its successors, assigns and legal representatives, that the rights and  
property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the  
same as herein expressed.Signed at  this 27 day of June, 2006.Witness: Mary T Rogers 27 June 2006