PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Russell Keith Raney	05/15/2008

RECEIVING PARTY DATA

Name:	Johns Hopkins University
Street Address:	34th and Charles Street
City:	Baltimore
State/Country:	MARYLAND
Postal Code:	21218

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12121841

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2485-L65G

NAME OF SUBMITTER: Francis A. Cooch

Total Attachments: 2

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PATENT REEL: 020957 FRAME: 0363

Patent Assignment JHU/APL Docket No. 2485-L65G Page 1 of 2

ASSIGNMENT

WHEREAS, Russell K. Raney, hereinafter referred to as the ASSIGNOR, has made an invention as described in a United States patent application entitled:

POLARIMETRIC SELECTIVITY METHOD FOR SUPPRESSING CROSS-TRACK CLUTTER IN SOUNDING RADARS

which application was executed by him on 5/15/300%, and

WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of his employment by ASSIGNEE, the ASSIGNOR does hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and possessions and in all foreign countries and the entire right, title and interest in and to said international application and any substitutions, divisions, continuations, or continuations-in-part based upon said application, and in and to any and all Letters Patent, whether original or reissue, which may be granted for said invention in the United States and its territories and possessions and in any and all foreign countries, the invention, said patent application, and any and all such patents to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its legal representatives as fully and entirely as the same would have been held by the ASSIGNOR had this agreement not been made.

THE ASSIGNOR here further agrees to make, execute, and deliver to the ASSIGNEE, its successors, assigns, and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any substitutions, divisions, continuations, or continuations-in-part of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns, and legal representatives in every way in protecting the said invention as may be requested, provided, however that they shall not have to pay any expenses arising from extending such assistance.

PATENT REEL: 020957 FRAME: 0364

Patent Assignment JHU/APL Docket No. 2485-L65G Page 2 of 2

THE ASSIGNOR hereby covenants that he has the right to grant the foregoing assignment.

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STATE OF MARYLAND) COUNTY OF HOLOGO)	
appeared me above-named Kussen is: Kar	_, 2008, before me, the undersigned officer, personally ney, known to me or satisfactorily proven to be the person strument and acknowledged that he executed the same for
In witness hereof I hereunto set my	y hand and official seal.
	Signature \(\lambda = \lambda \color \lambda \color \lambda \color \co
Notary Pub My Comm	olic ission expires <u>13/24/201/</u>

JULIA L. BORCHERS NOTARY PUBLIC HOWARD COUNTY MARYLAND MY COMM. EXE 12/24/2011

RECORDED: 05/16/2008

PATENT REEL: 020957 FRAME: 0365