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Daniel E. Oates Lincoln Laboratory, Massachusetts Institute of Technology	Internal Address: Office of Counsel (Attn: Code OOCIP)		
Additional name(s) of conveying party(ies) attached? Yes X No			
3. Nature of conveyance/Execution Date(s):	Street Address: 875 North Randolph Street		
Execution Date(s) 07-19-2010	One Liberty Center		
Assignment Merger	City: Arlington		
Security Agreement Change of Name			
Joint Research Agreement	State:		
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	document is being filed together with a new application. B. Patent No.(s)		
A. Patent Application No.(s)	B. Fate(it No.(5)		
12/079,084			
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5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: Howard Kaiser	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00		
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Street Address: 9500 MacArthur Blvd.	 Enclosed None required (government interest not affecting title) 		
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Phone Number: 301-227-1835	Deposit Account Number _50-0958		
Fax Number: 301-227-1968	Authorized User Name Howard Kaiser		
Email Address: howard.kaiser@navy.mil	Multiplized Osel Natific Howard Naiser		
9. Signature: John Tainer	23 August 2010		
Signature	Date		
Howard Kaiser, 31,381	Total number of pages including cover sheet, attachments, and documents:		
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ASSIGNMENT (Contractor invention)

INVENTOR(S) (Names)	CONTRACTOR	
Yehoshua Dan Agassi	Lincoln Laboratory, Massachuset	ts Institute of Technology
Daniel E. Oates	CONTRACT NO.	Department of the Navy
	CONTRACTOR INVENTION DOCKET NO.	AGENCY DOCKET NO. 98,532
	DATE EXECUTED SERIAL NO.	FILING DATE

The undersigned Inventor(s), pursuant to the obligation of employee(s) of the Contractor to assign inventions to the Contractor, and pursuant to the obligations of the Contractor to the Government under the above contract, hereby assigns (assign) to the United States of America as represented by the Secretary of the Navy, subject to a revocable, nonexclusive, royalty-free license which is hereby received to the Contractor, all right, title and interest in and to each invention disclosed and claimed in the above U.S. patent application.

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The Inventor(s) further agrees (agree) to assist the Contractor, and the Government, upon request, by furnishing any available information and documents, and by performing all acts and doing all things which may be reasonably necessary to obtain a patent on the invention(s).

The Contractor joins in and agrees to the foregoing assignment and, except for the above reservation of a license, refinquishes and assigns all right, title and interest in and to such invention(a), and further agrees to furnish to the United States of America, upon request, any available information and documents necessary for the prosecution of the above-identified application for patent (including prosecution and settlement of interferences), and any other patent application on the invention(s).

7/19/2010 DATE	DANIEL E. OATES INVENTOR	(Seal)
DATE	INAEMICH	(Seef)
DATE	HIVENTOR	(Seal)
DATE	INVENTOR	(Seal)
SIGNED THIS 19 15 DAY OF	Tuly 2010	
ATTEST:	Lincoln Laboratory Massachusetts Institute of Technology 244 Wood Street	
Summy Public	Lexington, Massachusetts 02420 CONTRACTOR	**
	DANIEL E DATES	r-

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PATENT

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