

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE												
CONVEYING PARTY DATA													
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Yale University</td><td>12/02/1998</td></tr></table>	Name	Execution Date	Yale University	12/02/1998									
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Yale University	12/02/1998												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>National Science Foundation</td></tr><tr><td>Street Address:</td><td>4201 Wilson Blvd</td></tr><tr><td>Internal Address:</td><td>Room 1265</td></tr><tr><td>City:</td><td>Arlington</td></tr><tr><td>State/Country:</td><td>VIRGINIA</td></tr><tr><td>Postal Code:</td><td>22230</td></tr></table>	Name:	National Science Foundation	Street Address:	4201 Wilson Blvd	Internal Address:	Room 1265	City:	Arlington	State/Country:	VIRGINIA	Postal Code:	22230	
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PROPERTY NUMBERS Total: 1													
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Patent Number:</td><td>4603408</td></tr></table>	Property Type	Number	Patent Number:	4603408									
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Patent Number:	4603408												
CORRESPONDENCE DATA													
Fax Number: (703)292-9041 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Total Attachments: 1 source=20090811122652992#page1.tif													

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PATENT
REEL: 023075 FRAME: 0394

License to the United States Government

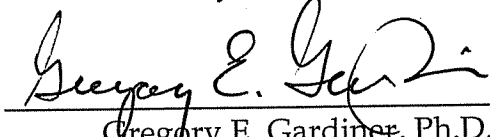
Invention Title: Synthesis of Arbitrary Broadband Signals for a Parametric Array
Inventor(s): John G. Zornig, Sharad Singhal
Patent or Application Serial Number: 4,603,408
U.S. Filing/Issue Date: 7/29/86
Grant/Contract Identification Number: ECS0815966 (NSF)
Grantee/Contractor File Number: OCR 4
Foreign Application(s) Filed/Intended In: n/a

The invention identified above is a subject invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights Clause at 37 C.F.R. 401.14 or F.A.R. 52.227-11, which are included among the terms of the above-identified grant/contract award from the Public Health Service/National Institutes of Health. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 2nd day of December, 1998.

By: 
Gregory E. Gardiner, Ph.D.
Senior Director, Office of Cooperative Research

For: YALE UNIVERSITY

At: 155 Whitney Avenue, New Haven, CT 06520-8336