

7-14-98

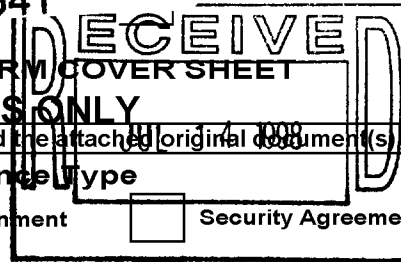
08/643,132

FORM PTO-1619A

07-22-1998

U.S. Department of Commerce
Patent and Trademark Office
PATENT

100769541

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FORM PTO-1619B

Page 2

U.S. Department of Commerce
Patent and Trademark Office
PATENT**Correspondent Name and Address** Area Code and Telephone Number (703) 696-4009

Name JEAN TRUMAN

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Patent Application Number(s)

Patent Number(s)

08643132

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Patent Cooperation Treaty (PCT)

Enter PCT application number	PCT	PCT	PCT
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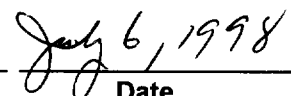
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Name of Person Signing



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Date

PATENT

REEL: 9291 FRAME: 0005



**CONFIRMATORY INSTRUMENT
AND POWER TO INSPECT**

PD- 93338
Application Title: **ACTIVE ARRAY SELF CALIBRATION**

Inventor(s): **GIB F. LEWIS, ERIC N. BOE**

Serial Number: 08/643,132
Filing Date: May 2, 1996

Prime Contract: Withheld
Contractor: *

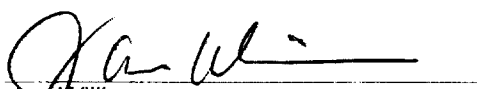
The invention identified above is a "Subject Invention" under Patent Rights clause FAR 52.227-12 dated June 19, 1989, included in Contract No. Withheld, with the Navy, which clause does not include the communications satellite paragraph DAR 7-302.23(g). This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application and any resulting patent, and of all other rights acquired by the Government by the referenced clause.

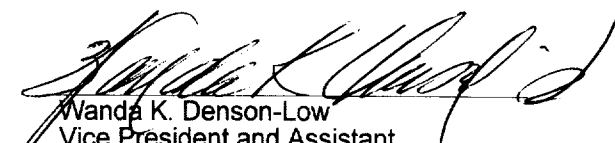
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Signed this 29th day of September, 1997

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HUGHES ELECTRONICS


Jan Williamson
Assistant Secretary


Wanda K. Denson-Low
Vice President and Assistant
General Counsel

(Seal)

* The Contractor has changed its name from Hughes Aircraft Company to HE Holdings, Inc., dba Hughes Electronics.

RECORDED: 07/14/1998

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