

02-28-2000

FORM PTO-1595

1-31-92

RECO

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and

101276638

ments or copy thereof.

## 1. Name and Address of Conveying Party(ies):

David J. Lupia  
7681 121<sup>st</sup> Terrace North  
Largo, Pinellas County, Florida 33773

- ☐ Corporation/State: \_\_\_\_\_  
☐ Partnership/State: \_\_\_\_\_  
☐ Limited Partnership/State: \_\_\_\_\_  
☒ Individual/Citizenship: United States of America

Additional name(s) of conveying party(ies) attached?  
☐ Yes ☒ No

## 3. Nature of conveyance:

- |                                     |                    |                          |                |
|-------------------------------------|--------------------|--------------------------|----------------|
| <input checked="" type="checkbox"/> | Assignment         | <input type="checkbox"/> | Merger         |
| <input type="checkbox"/>            | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/>            | Other              |                          |                |

Execution Date: 02/02/00

## 2. Name and Address of receiving Party(ies):

Name: Raytheon Company

Internal Address:

Street Address: 141 Spring Street

City: Lexington,

State: Massachusetts

Zip: 02421

☒ Corporation/State Delaware☐ Individual/Citizenship \_\_\_\_\_Additional name(s) & address(es)  
attached?☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/434,704

B. Patent No.(s)

Additional Numbers attached?

☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Wei Wei Jeang  
Internal Address: BAKER BOTTS L.L.P.  
Street Address: 2001 Ross Avenue  
City: Dallas  
State: Texas Zip: 75201-2980

## 6. Total number of applications and patents involved: One

## 7. Total Fee (37 CFR 3.41): Fee \$40.00

- |                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Enclosed                                    |
| <input type="checkbox"/>            | Authorized to be charged to deposit account |

## 8. Deposit account number:

Deposit Account No. 02-0384 of Baker Botts L.L.P.

(Attach Duplicate Copy of this page if paying by deposit account.)

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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Wei Wei Jeang

Name of Person Signing

Signature

February 15, 2000

Date

Total number of pages including cover sheet

3

OMB No. 0651-0011 (exp.4/94)

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Washington, D.C. 20231

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**ASSIGNMENT**

**WHEREAS**, I, the undersigned inventor (or one of the undersigned joint inventors) of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

**WHEREAS**, Raytheon Company, (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 141 Spring Street, Lexington, Massachusetts 02421, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application for United States Letters Patent, and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

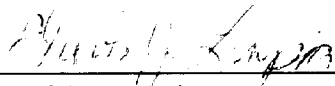
I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: *ANTI-SATURATION INTEGRATOR AND METHOD*

Signature of Inventor:

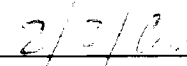
Inventor's Name:

  
\_\_\_\_\_  
David J. Lupia

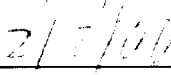
Residence (City, County, State)

7681 121st Terrace North  
Largo, Pinellas County, Florida

Date:

  
\_\_\_\_\_

Date Application Executed:

  
\_\_\_\_\_