

FORM PTO-1619A

Expires 06/30/99  
OMB 0651-0027

02-04-1999

U.S. Department of Commerce  
Patent and Trademark Office

PATENT



100957984

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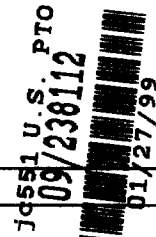
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## Conveyance Type

☒ Assignment☐ Security Agreement☐ License☐ Change of Name☐ Merger☐ OtherU.S. Government  
(For Use ONLY by U.S. Government Agencies)☐ Departmental File☐ Secret File

## Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Name (line 1) Farwell, William D.

Execution Date  
Month Day Year  
01 07 99

Name (line 2)

## Second Party

Name (line 1) Stokes, Robert L.

Execution Date  
Month Day Year  
01 07 99

Name (line 2)

## Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Raytheon Company

Name (line 2) a Corporation of Delaware

Address (line 1) 141 Spring Street

Address (line 2)

Address (line 3) Lexington

City

MA/USA

State/Country

02173

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

## Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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PATENT  
REEL: 9732 FRAME: 0972

**Correspondent Name and Address**

**Area Code and Telephone Number**

310.334.3220

**Name** Leonard A. Alkov, Esq.

**Address (line 1)** Raytheon Company

**Address (line 2)** P.O. Box 902 (R11/M365)

**Address (line 3)** El Segundo, CA 90245-0902

**Address (line 4)**

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 3

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

09/238112

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.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

only if a U.S. Application Number has not been assigned.

PCT

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**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

**Method of Payment:**

Enclosed ☐

Deposit Account ☒

**Deposit Account**

(Enter for payment by deposit account or if additional fees can be charged to the account.)

**Deposit Account Number:**

# 50-0616

**Authorization to charge additional fees:**

Yes ☐

No ☒

**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. Charges to deposit account are authorized, as indicated herein.*

Leonard A. Alkov

**Name of Person Signing**

**Signature**

**Date**


**ASSIGNMENT**

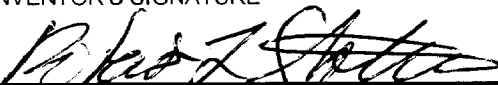
WHEREAS, I, as below named joint inventor of the city and state as stated below next to my name, have invented "Means for Testing Dynamic Integrated Circuits" for which application for Letters Patent of the United States has been executed by me on this day; and

WHEREAS, RAYTHEON COMPANY, a Delaware Corporation, having its principal place of business in Lexington, Massachusetts, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to RAYTHEON COMPANY, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in- part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said RAYTHEON COMPANY, its successors, assigns or other legal representatives; convenient that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to RAYTHEON COMPANY, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by RAYTHEON COMPANY, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of RAYTHEON COMPANY, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in RAYTHEON COMPANY, its successors, assigns or other legal representatives.

IN WITNESS WHEREOF, we have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR William D. Farwell	INVENTOR'S SIGNATURE 	DATE Jan 7, 1999
RESIDENCE (CITY AND STATE) Thousand Oaks, California		CITIZENSHIP United States of America
POST OFFICE ADDRESS 536 Lautrec Court, Thousand Oaks, California 91360		INVENTION AGREEMENT DATE 9-30-68

FULL NAME OF SOLE OR JOINT INVENTOR Robert L. Stokes	INVENTOR'S SIGNATURE 	DATE Jan 7, 1999
RESIDENCE (CITY AND STATE) Redondo Beach, California		CITIZENSHIP United States of America
POST OFFICE ADDRESS 1206 Blossom Lane, Redondo Beach, California 90278		INVENTION AGREEMENT DATE 9-6-77

STATE OF California )  
COUNTY OF Los Angeles ) SS:

On before me, \_\_\_\_\_, a Notary Public in and for said State,

personally appeared \_\_\_\_\_ Mark E. McDonald

☐ personally known to me or ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal,

Notary Public

Commission Expires: \_\_\_\_\_

STATE OF California )  
COUNTY OF Los Angeles )

SS:

On before me, Janet G. Ferjo, a Notary Public in and for said State,

personally appeared William D. Farwell and Robert L. Stokes

☐ personally known to me or ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal,

Notary Public

Janet G. Ferjo  
Commission Expires:  
Apr. 25, 2002

