

07-05-2001



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To the Honorable Commissioner of P.

...the attached original documents or copy thereof.

1. Name of conveying party(ies): HOLLMANN, Joerg

6.75.01

2. Name and address of receiving party(ies) Name: Raytheon Company

Internal Address: Office of the General Counsel

a corporation of the state of Delaware

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

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Street Address: 141 Spring Street

JUN 25 2001

City: Lexington State: MA Zip: 02421

Execution Date: May 30, 2001

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): N/A If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/163,938

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Raytheon Company

Internal Address: Intellectual Property & Licensing Bldg. EO/E01 M/S E150

Street Address: 2000 E. El Segundo Blvd. P. O. Box 902

City: El Segundo State: CA Zip: 90245

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40

- Enclosed Authorized to be charged to deposit account

8. Deposit account number: 50-0616

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

William C. Schubert Name of Person Signing

Signature

June 21, 2001 Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

970091/WCS/Elcan

In duplicate

07/03/2001 LMUELLER 00000111 500616 09163938 01 FD:581 40.00 CH

**ASSIGNMENT**

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a(an)

**HARDWARE-MULTIPHASE SINEWAVE GENERATOR**

for which application for Letters Patent of the United States has been executed by me, or (*if the following is completed*) was filed on 09/29/98 as Application No. 09/163,938, and

WHEREAS, RAYTHEON COMPANY (hereinafter referred to as RAYTHEON), 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, 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, its successors, assigns or other legal representatives; covenant 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, 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, 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, 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, its successors, assigns or other legal representatives.

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
<b>David C. Parker</b>		
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT DATE
<b>Midland, Ontario, Canada L4R 2J3</b>		<b>14 March 1994</b>
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
<b>Joerg Hollmann</b>	<i>Joerg Hollmann</i>	<i>30. MAY. 01</i>
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT (HIRE) DATE
<b>Nolalu, Ontario, Canada P0T 2K0</b>		
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT DATE

WCS:RECORD NO. 65:3Q98.fds:n-famd.dec/h

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 \_\_\_\_\_ )  
 \_\_\_\_\_ )

On \_\_\_\_\_ before me \_\_\_\_\_, a Commissioner in and for said Province, personally appeared \_\_\_\_\_,

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.

Commissioner \_\_\_\_\_

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**Raytheon Company**  
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 2000 East El Segundo Boulevard  
 El Segundo CA 90245-0902  
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