

5-5-00

US008042

06-02-2000

Form PTO 1595
(Rev. 6-93)

U.S. Dept. of Commerce
Patent and Trademark Office

To the Honorable Commissioner a
copy thereof.



the attached original documents or

101371869

1. Name of conveying party(ies).

THORWALD RABELER

Address of receiving party(ies):

Name: Philips Electronics North America
Corporation

Internal Address: _____

Additional name(s) of conveying party(ies) attached?

Yes No

Street Address: 1251 Avenue of the Americas

City: New York State: NY Zip: 10020-1104

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Terms
 Other _____

Additional name(s) & address(es) attached?

Yes No

Execution Date: MAY 3 2000

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

09566060

If this document is being filed together with a new application, the execution date of the application,
is MAY 3 2000

A. Patent Application No.(s)

B. Patent No.(s)

NONE YET

Additional numbers attached? Yes No

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

Name: Philips Silicon Valley Center, Corporate
Intellectual Property

Internal Address: _____

Street Address: 1000 West Maude Avenue

City: Sunnyvale State: CA Zip: 94086-2810

6. Total number of applications and patents
involved:

7. Total fee (37 CFR 3.41) ...\$40.00 ✓

Enclosed Authorized to Deposit Account ✓

8. Deposit Account Number: 14-1270 ✓

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

06/01/2000 DNGUYEN 00000286 141270 09566060

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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.

Harold Tsiang, Reg. 35,721
Name of Person Signing

Harold Tsiang
Signature

May 4, 2000
Date

Total number of pages including cover sheet, attachments, and document: 2

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

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PATENT
REEL: 010818 FRAME: 0269

10815 U.S. PTD
09/566060
05/05/00

SOLE/JOINT ASSIGNMENT

Docket No. **US008042**

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to **PHILIPS ELECTRONICS NORTH AMERICA CORPORATION**, a Delaware corporation having a place of business at 1251 Avenue of the Americas, New York, New York 10020-1104, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to **"RANDOM SEQUENCE GENERATORS"** as described in the U.S. patent application executed concurrently herewith,
- (2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
- (3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

* 3-May 2000
Date

(signature)* Thorwald Rabeler, Assignor
(printed name) **THORWALD RABELER**

*Please sign name exactly how it is typed.

State of _____)
County of _____)

On this _____ day of _____, 2000 before me personally appeared _____

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

Notary Public