

12-29-2000

WENMM 1619A (2-99)



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Execution Date
Month Day Year
December 8, 2000

Name (line 1) Kenneth S. Gray

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party

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Name (line 1) Philips Electronics North America Corporation

Name (line 2)

Address (line 1) 1251 Avenue of the Americas

Address (line 2)

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PATENT
REEL: 011371 FRAME: 0189

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Correspondent Name and Address

Area Code and Telephone Number

(317) 634-3456

Name **L. Scott Paynter**Address (line 1) **Woodard, Emhardt, Naughton, Moriarty & McNett**Address (line 2) **111 Monument Circle, Suite 3700**Address (line 3) **Bank One Center/Tower**Address (line 4) **Indianapolis, Indiana 46204-5137****Pages** Enter the total number of pages of the attached conveyance document including any attachments.

1

Application Number(s) or Patent Number(s)☐

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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)****New**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
December 7, 2000**Patent Corporation Treaty**Enter a PCT application number only if a U.S. Application Number has not been assigned.PCT
PCTPCT
PCTPCT
PCT**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:
Deposit Account

Enclosed

☒

Deposit Account

☐

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

Deposit Account Number

23-3030

Authorization to charge additional fees:

Yes

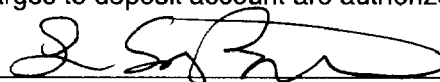
☒

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.

L. Scott Paynter, Reg. No. 39,797



December 13, 2000

Name of Person Signing**Signature****Date**

SOLE/JOINT ASSIGNMENT

Docket No. 6094-138

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, NY 10020**, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to RELATIONAL CONTENT ADDRESSABLE MEMORY as described in the U.S. patent application

[X] executed concurrently herewith,

[] executed on _____,

[] filed in the United States Patent and Trademark Office on _____ as Serial Number _____,

(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.

Dec. 8, 2000
Date

Kenneth S. Gray, Assignor

State of Vermont
County of Chittenden

On this 8th day of December, 2000 before me personally appeared Kenneth S. Gray

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.

Karen S. Targ
Notary Public
2.10.03

VLSI/ID-780081/US008079:LSP/110051