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(Rev. 10/02)
OMD No. 0651-0011 (exp. 6/



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102505964

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Kathiravan Krishnamurthi

7-10-03

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

No Yes

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

Name: **Maxim Integrated Products, Inc.**

Internal Address:

Street Address: **120 San Gabriel Drive**

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

City: **Sunnyvale** State: **CA** Zip: **94086**

Country: **USA**

Execution Date: **7/8/03**

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

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: **7/8/03**

A. Patent Application No.(s)

10617469

B. Patent No.(s)

Additional numbers attached? No Yes

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

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

Internal Address:

Street Address: **12400 Wilshire Boulevard
7th Floor**

City: **Los Angeles** State: **CA** ZIP: **90025**

6. Total number of applications and patents involved: **1**

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

Enclosed
 Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

(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 is true and correct and any attached copy is a true copy of the original document.

07/15/2003 PADOFO1 00000018 10617469

04 FC:0021 40.00 DP

George L. Fountain

Name of Person Signing

George L. Fountain

Signature

July 10, 2003

Date

Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No. 55123P267

PATENT
REEL: 014283 FRAME: 0881

17958 U.S. P.T.O.
10/617469
07/10/03

Attorney's Docket No.: 55123P267

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

Kathiravan Krishnamurthi

hereby sell, assign, and transfer to:

Maxim Integrated Products, Inc.

a Corporation of Delaware, having a principal place of business at 120 San Gabriel Drive, Sunnyvale, California 94086 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

HIGH ISOLATION SWITCH BUFFER FOR FREQUENCY HOPPING RADIOS

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

July 08/2003

K. Kathiravan

Date

Name: Kathiravan Krishnamurthi

Date

Name:

Date

Name:

Date

Name:

Date

Name:

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Name:

Date

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