

03-24-2000



101295865

Docket No. HSE Y-217-DIV

2/22/00

## PATENT CONVEYANCE RECORDATION COVER SHEET

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original document or copy thereof.

Name of conveying party(ies):

Harris Corporation  
1025 West NASA Blvd.  
Melbourne, Florida 32919

Name and address of receiving party(ies):

Intersil Corporation

2401 Palm Bay Road, N.E.

City Palm Bay

State Florida Zip Code 32905

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

Yes \_\_\_ No x

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

Yes \_\_\_ No x

Nature of conveyance:

x Assignment

\_\_\_ Merger

\_\_\_ Security Agreement

\_\_\_ Change of Name

Execution Date: (Inventor Signed Assignment)

Total number of applications and patents involved: 8

A. Patent Application No.(s)  
and Filing Date(s)

B. Patent No.(s)

Application No.Filing Date

09/394,802	September 10, 1999
09/392,806	September 9, 1999
09/358,625	July 21, 1999
09/449,487	November 29, 1999
09/367,325	August 11, 1999
09/430,391	October 29, 1999
09/358,266	July 21, 1999
09/344,868	June 28, 1999

Additional numbers attached?

Yes \_\_\_ No x

If this document is being filed together with a new application, the execution date of the application is: (Inventor Signed Comb Dec)

03/24/2000 DNGUYEN 00000036 09394802

01 FC:581

320.00 OP

PATENT  
REEL: 010622 FRAME: 0159

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

Name: L. Lawton Rogers, III

Address: ROGERS & KILLEEN  
510 King Street, Suite 400  
Alexandria, Virginia 22314


The Commissioner is hereby authorized to  
charge payment of any additional fees  
associated with this communication or  
credit any overpayment to Deposit Account  
No. 18-1835. A duplicate of this sheet  
is enclosed.

Total fee (37 C.F.R. 3.41): \$320.00

x Enclosed

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account

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.

  
Signature

22 FEB 00  
Date

## **HARRIS PATENT ASSIGNMENT**

FOR VALUE RECEIVED, the receipt and sufficiency of which is hereby acknowledged, the undersigned Harris Corporation, a corporation of Delaware having a place of business at 1025 West NASA Blvd., Melbourne, Florida 32919 ("Harris"), does hereby assign, transfer and set over to Intersil Corporation, a corporation of Delaware having a place of business at 2401 Palm Bay Road, N.E., Palm Bay, Florida 32905, its successors, legal representatives and assigns (hereinafter "Assignee") the entire right, title and interest in and to each of the United States patent applications listed in the attached Appendix A, together with the inventions disclosed and/or claimed therein, as well as any Letters Patent which may be granted therefor, in the United States of America and in all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property and similar agreements (hereinafter individually and collectively "Patents").

Harris hereby appoints Assignee as its agent and attorney-in-fact to conduct all business before the United States Patent & Trademark Office and the patent offices in all foreign countries in the name of Harris in connection with said patents.

Harris hereby authorizes and requests that the United States Patent & Trademark Office, and the patent offices of all foreign countries, to issue any and all Letters Patent of the United States and patents in all foreign countries resulting from said application or any division or divisions or continuing applications thereof in the United States and all foreign countries to Assignee, as assignee of the entire interest, and Harris hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed and will not execute, any agreement in conflict herewith.

Harris further agrees to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said Patents including, without limitation, the execution of separate assignments for filing in the United States Patent & Trademark Office and the patent offices of all foreign countries in connection with said Patents.

The undersigned Harris hereby grants to Douglas A. Balog, Reg. No. 42,288; Bidyut Niyogi, Reg. No. 27,071; and L. Lawton Rogers, III, Reg. No. 24,302 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF,

Date 1/24/00

HARRIS CORPORATION

By: Scott T. Mikuen (Signature)

Scott T. Mikuen (Printed Name)

Assistant Secretary (Title)

*TDH*

ATTEST:

[SEAL]

*[Signature]*  
Secretary

Date 1/25/00

## **APPENDIX A**

### **HARRIS CORPORATION PENDING PATENT APPLICATIONS**

<b>Application No.</b>	<b>Filing Date</b>
09/394,802	10-Sep-1999
09/392,806	09-Sep-1999
09/358,625	21-Jul-1999
09/449,487	29-Nov-1999
09/367,325	11-Aug-1999
09/430,391	29-Oct-1999
09/358,266	21-Jul-1999
09/344,868	28-Jun-1999