

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4141670

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HARRIS CORPORATION	08/13/1999
RECEIVING PARTY DATA		
Name:	INTERSIL CORPORATION	
Street Address:	2401 PALM BAY ROAD, N.E.	
City:	MELBOURNE	
State/Country:	FLORIDA	
Postal Code:	32905	
PROPERTY NUMBERS Total: 2		
Property Type	Number	
Application Number:	10039319	
Application Number:	11091733	
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Email:	request@slwip.com	
Correspondent Name:	SCHWEGMAN LUNDBERG & WOESSNER, P.A.	
Address Line 1:	P.O. BOX 2938	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402	
ATTORNEY DOCKET NUMBER:	2921.000001	
NAME OF SUBMITTER:	DIANA JOHNSON	
SIGNATURE:	/Diana Johnson/	
DATE SIGNED:	11/14/2016	
Total Attachments: 18		
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9-77-96
**RECORDATION FORM COVER SHEET
 PATENTS ONLY**

09-30-1999

Assistant Commissioner for Patents: Please record the attached original document



1. Name of conveying party(ies):
 Harris Corporation

2. Name and address of receiving party(ies):
 Intersil Corporation
 2401 Palm Bay Road, N.E.
 Palm Bay, FL 32905

101158628

Additional name(s) attached? ☐ Yes ☒ NoAdditional names/addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other:

CEIN

EP 27 1999

Execution Date: August 13, 1999

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

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s):

B. Patent No.(s):

4236231

Additional numbers attached? ☒ Yes ☐ No

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

Timothy A. French
 Fish & Richardson P.C.
 225 Franklin Street
 Boston, MA 02110-2804

6. Total number of applications/patents involved: 806

7. Total fee (37 CFR 3.41): \$32,240.00

- ☒ Enclosed
☐ Authorized to charge deposit account

8. Deposit account number: 06-1050
 If the fee above is being charged to deposit
 account, a duplicate copy of this cover sheet is
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 any credits, to our Deposit Account No. 06-1050.

09/29/1999 JSH/BAZ 00000025 4236231

01 FC:581

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 and the attached is the original document.

Timothy A. French

Name of Person Signing

Signature

No. 30,175

Date

09/21/99

Total number of pages including cover sheet, attachments, and document: 1

Date of Deposit Sept 21, 1999
 I hereby certify under 37 CFR 1.8(a) that this correspondence is being
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PATENT

REEL: 010247 FRAME: 0043

PATENT

REEL: 010247 FRAME: 0043

APPENDIX A HARRIS CORPORATION ISSUED PATENTS

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5894141	13-Apr-1999
5895953	20-Apr-1999
5896053	20-Apr-1999
5900643	04-May-1999
5913130	15-Jun-1999
5914280	22-Jun-1999
5915168	22-Jun-1999
5920108	06-Jul-1999
5920219	06-Jul-1999
5920224	06-Jul-1999
5920452	06-Jul-1999
5923207	13-Jul-1999
5923209	13-Jul-1999
B1 5051619	02-Mar-1993

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., Melbourne, Florida 32905, its successors, legal representatives and assigns (hereinafter "Assignee") the entire right, title and interest in and to each of the United States patents and patent applications listed in the attached Appendix A, together with the inventions disclosed and/or claimed therein, as well as all applications for patent and 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.

PATENT
REEL: 010247 FRAME: 0055

PATENT
REEL: 010845 FRAME: 0416

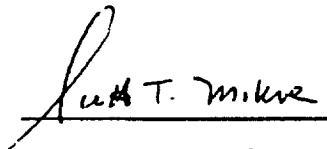
Harris further agrees to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said Patents including, without limitation, the execution 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 Howard Rothman; John DeAngelis, Reg. No. 30,622; Ferdinand M. Romano, Reg. No. 32,752; 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 August 13, 1999

HARRIS CORPORATION

By:  (Signature)
Scott T. Mikuen (Printed Name)
Assistant Secretary (Title)

ATTEST:

[SEAL]


Secretary

Date August 13, 1999

RECORDED: 09/27/1999

PATENT
REEL: 010247 FRAME: 0056

RECORDED: 09/27/1999
RECORDED: 11/14/2018

PATENT
REEL: 010247 FRAME: 0102