

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEPHEN JOSEPH GAUL	08/20/2010
MICHAEL DAVID CHURCH	08/20/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTERSIL AMERICAS INC.
<b>Street Address:</b>	1001 MURPHY RANCH ROAD
<b>City:</b>	MILPITAS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95035
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12868659
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	0008.0034
<b>NAME OF SUBMITTER:</b>	Timothy M. Hsieh
<b>Total Attachments: 2</b> source=ASSIGNMENT__08-25-10#page1.tif source=ASSIGNMENT__08-25-10#page2.tif	

CH \$40.00 12868659

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**THIN FILM RESISTOR**

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Intersil Americas Inc., a corporation of Delaware whose post office address is 1001 Murphy Ranch Road, Milpitas, California 95035 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/264,942, filed November 30, 2009; and provisional Application No. 61/318,856, filed March 30, 2010 (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

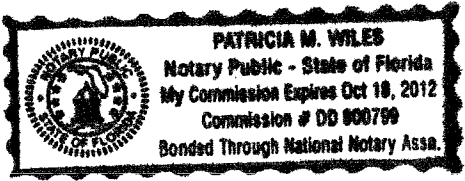
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

County of <u>BREVARD</u> )	) ss.	Name: <u>Stephen Joseph GAUL</u>
)		Address: <u>670 Sabal Road</u>
)		<u>Melbourne Village, FL 32904</u>
State of <u>FLORIDA</u> )		By: <u><i>Stephen Joseph Gaul</i></u>
)		Date: <u>8/20/2010</u>

Subscribed and sworn to before me this 20<sup>th</sup> day of August, 2010  
Patricia M. Wiles, Notary Public



County of BREVARD )  
 )  
 )  
State of FLORIDA )

ss. Name: Michael David CHURCH  
Address: 355 Citrus Avenue  
Sebastian, FL 32958  
By: Michael David Church  
Date: AUGUST 20, 2010

Subscribed and sworn to before me this 20<sup>th</sup> day of August 2010  
Patricia M. Wiles Notary Public

