# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Theodore D. Rees	05/24/2007
Akihiro Asada	05/25/2007

## **RECEIVING PARTY DATA**

Name:	Intersil Americas Inc.
Street Address:	1001 Murphy Ranch Road
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11749703

## **CORRESPONDENCE DATA**

Fax Number: (415)362-2928

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4153623800

Email: officeactoins@fdml.com
Correspondent Name: Fliesler Meyer LLP
Address Line 1: 650 California Street

Address Line 2: 14th Floor

Address Line 4: San Francisco, CALIFORNIA 94108

ATTORNEY DOCKET NUMBER:	ELAN-01144US2
NAME OF SUBMITTER:	Jeffrey R. Kurin

Total Attachments: 3

source=ELAN-01144US2\_Assignment#page1.tif source=ELAN-01144US2\_Assignment#page2.tif

PATENT REEL: 019360 FRAME: 0871

500286890

840.00 , source=ELAN-01144US2\_Assignment#page3.tif

PATENT REEL: 019360 FRAME: 0872

#### JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Theodore D. Rees	
a resident of	Mountain View, California	; and
(2)	Akihiro Asada	,
a resident of	Chigasaki-shi, Japan	•

have invented certain new and useful improvements in:

### HYBRID LASER DIODE DRIVERS THAT INCLUDE A STATE MACHINE

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention, said application having been filed on the 16<sup>th</sup> day of May, 2007, and assigned U.S. Patent Application No. 11/749,703, said invention claiming priority to U.S. Provisional Application No. 60/819,082, filed July 6, 2006.

WHEREAS INTERSIL AMERICAS INC. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 1001 Murphy Ranch Road, Milpitas, California, 95035, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings

1

Attorney Docket No.: ELAN-01144US2
M:\UKurin\wp\ELAN\1144US2\ELAN-01044US2-Assignment.doc

involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignce.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date as given below and delivered this instrument to said Assignee:

May 24, 2007	Theodore D. Rees
State of)	
County of	
satisfactory evidence) to be the person/s whose nacknowledged to me that he/she/they executed the by his/her/their signature/s on the instrument the person	(name and title of officer)  ly known to me (or proved to me on the basis of ame/s is/are subscribed to the within instrument and same in his/her/their authorized capacity/ies, and that rson/s, or the entity upon behalf of which the person(s)
acted, executed the instrument.	
WITNESS my hand and official seal.	
Signature	

May 25, 2007	Akipin Asada
State of	
County of	)
evidence) to be the person/s who to me that he/she/they executed	before me,
Signature	

**RECORDED: 05/31/2007**