

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ravi Ramachandran	06/14/2010
Frank Sasselli	06/14/2010
RECEIVING PARTY DATA	
Name:	R2 Semiconductor, Inc.
Street Address:	1277 Borregas Avenue, Suite 200
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12818087
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	R2-003
NAME OF SUBMITTER:	Brian Short
Total Attachments: 2 source=R2-003-assignment#page1.tif source=R2-003-assignment#page2.tif	

OP \$40.00 12818087

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PATENT
REEL: 024554 FRAME: 0925

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

OPERATING A VOLTAGE REGULATOR AT A SWITCHING FREQUENCY SELECTED TO REDUCE SPURIOUS SIGNALS

(Atty. Docket No.: R2-003) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to R2 Semiconductor, Inc. a Delaware corporation having a place of business at 1277 Borregas Ave. Suite 200, Sunnyvale, CA 94089 (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Declare:

That the instant Patent Application is based upon an invention conceived and reduced to practice in whole during the course of my responsibilities at R2 Semiconductor, Inc. (R2).

- a) No more than incidental use of resources other than R2 resources was used in the conception or reduction to practice of the invention.
- b) No part of the conception or reduction to practice of the invention was based upon work performed for any other entity (Corporation or University).

- c) Assigning this invention to R2 is not in conflict with any previously existing contractual obligation with any other entity (Corporation or University).
- d) No information defined as confidential or proprietary by any non-R2 entity (Corporation or University) was used in the conception or reduction to practice of the invention.

Signed on the date(s) indicated beside my (our) signature(s).

1. **Inventor Signature:** Ravi Ramachandran **Date:** 6/14/, 2010
Ravi Ramachandran

State of California)
) ss.
County of _____)

On this _____ day of _____, in Ravi Ramachandran, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

2. **Inventor Signature:** Frank Sasselli **Date:** 6/14, 2010
Frank Sasselli

State of California)
) ss.
County of _____)

On this _____ day of _____, in Frank Sasselli, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____