BALAKRISHNAN BALU

Form 4

March 16, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations

may continue.

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

See Instruction

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

1. Name and Address of Reporting Person * **BALAKRISHNAN BALU**

(First)

(Middle)

5245 HELLYER AVE

(Street)

SAN JOSE, CA 95138

2. Issuer Name and Ticker or Trading

Symbol

POWER INTEGRATIONS INC [POWI]

3. Date of Earliest Transaction

(Month/Day/Year) 03/15/2010

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify

below)

President and CEO

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City)	(State)	(Zip) Tak	ole I - Non-	Derivative	Secu	rities Acquii	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3, 4)	ed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/15/2010		M	22,200	A	\$ 12.1	279,289	I	by Trust
Common Stock	03/15/2010		S	22,200	D	\$ 39.9617 (1)	257,089	I	by Trust
Common Stock							12,959	D	
Common Stock							21,023	I	By Trust Yngst Son (2)
							21,023	I	

Common Stock

1. Title of

Trust for Eldst Son

(2)

(9-02)

7. Title and Amor

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

3. Transaction Date 3A. Deemed

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

5. Number of 6. Date Exercisable and

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transactic Code (Instr. 8)	orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option (right to buy)	\$ 12.1	03/15/2010		M	22,200 (3)	05/31/2001	05/31/2011	Common Stock	22

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Director Officer Other

BALAKRISHNAN BALU 5245 HELLYER AVE SAN JOSE, CA 95138

President and CEO

Signatures

By: /s/ Bill Roeschlein Attorney-In-Fact For: Balu Balakrishnan

**Signature of Reporting Person

03/16/2010

Date

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- The range of prices for the enclosed transactions were \$39.59 to \$40.11. Upon request by the SEC staff, the issuer, or any security holder of the issuer we will provide full information regarding the number of shares sold at each separate price.
- (2) The Reporting Person disclaims beneficial ownership of the shares held by the trust except to the extent of his pecuniary interest therein, and this report should not be deemed an admission that the Reporting Person is the beneficial owner of the trust's shares for purposes of

Reporting Owners 2

Edgar Filing: BALAKRISHNAN BALU - Form 4

Section 16 or for any other purpose.

(3) This sale is pursuant to a 10B5-1 Sales Plan

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.