

Bailey Doug
Form 4
April 05, 2010

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF 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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Bailey Doug

2. Issuer Name and Ticker or Trading Symbol
POWER INTEGRATIONS INC [POWI]

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

(Last) (First) (Middle)
5245 HELLYER AVE
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
04/01/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
VP Marketing

SAN JOSE, CA 95138
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	04/01/2010		M		7,000 A \$ 19.73	7,000	D
Common Stock	04/01/2010		S		7,000 D \$ 40.6807 (1)	0	D
Common Stock	04/01/2010		M		2,000 A \$ 25.25	2,000	D
Common Stock	04/01/2010		S		2,000 D \$ 41.31 (2)	0	D
Common Stock	04/01/2010		M		2,000 A \$ 21.14	2,000	D

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Common Stock 04/01/2010 S 2,000 D \$ 41.59
 (3) 0 D

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

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	8. Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 19.73	04/01/2010		M	7,000 (4)	11/30/2004 11/30/2014	Common Stock	7,000
Non-Qualified Stock Option (right to buy)	\$ 21.14	04/01/2010		M	2,000 (4)	10/28/2009 04/28/2019	Common Stock	2,000
Non-Qualified Stock Option (right to buy)	\$ 25.25	04/01/2010		M	2,000 (4)	08/15/2007 08/15/2017	Common Stock	2,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bailey Doug 5245 HELLYER AVE SAN JOSE, CA 95138			VP Marketing	

Signatures

By: /s/ Bill Roeschlein Attorney-In-Fact For: Doug Bailey 04/05/2010

__Signature of Reporting Person

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).
- (1) The range of prices for the enclosed transactions were \$40.30 to \$41.12. 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 range of prices for the enclosed transactions were \$41.13 to \$41.47. 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.
 - (3) The range of prices for the enclosed transactions were \$41.48 to \$41.72. 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.
 - (4) 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.