**Bailey Doug** Form 4 April 15, 2010

## FORM 4

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

Check this box if no longer subject to

Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Bailey Doug			2. Issuer Name an Symbol	<b>d</b> Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer		
			POWER INTEGRATIONS INC [POWI]		(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest 7	Transaction	Director	10% Owner te title Other (specify	
5245 HELLYER AVE			(Month/Day/Year) 04/13/2010		below) below)  VP Marketing		
02.011222121112		0 1/13/2010					
(Street)		4. If Amendment, D	ate Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Yea	ar)	Applicable Line)		
SAN JOSE	, CA 95138				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-	Derivative Securities Acq	quired, Disposed o	of, or Beneficially Owned	
1.Title of	2. Transaction	Date 2A. Dee	med 3.	4. Securities Acquired	5. Amount of	6. Ownership 7. Nature	

(,)	(4)	Table	e I - Non-Do	erivative s	Secur	ities Acqi	nrea, Disposea of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	04/13/2010		M	1,000	A	\$ 25.25	1,000	D	
Common Stock	04/13/2010		S	1,000	D	\$ 43	0	D	
Common Stock	04/14/2010		M	1,000	A	\$ 21.14	1,000	D	
Common Stock	04/14/2010		S	1,000	D	\$ 45	0	D	

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

**OMB APPROVAL** 

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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. Transactic Code (Instr. 8)	5. Number on 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 Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 21.14	04/14/2010		M	1,000 (1)	10/28/2009	04/28/2019	Common Stock	1,0
Non-Qualified Stock Option (right to buy)	\$ 25.25	04/13/2010		M	1,000 (1)	08/15/2007	08/15/2017	Common Stock	1,0

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Toporous o must remain a remainess	Director	10% Owner	Officer	Other			
Bailey Doug							
5245 HELLYER AVE			VP Marketing				
SAN JOSE, CA 95138							

## **Signatures**

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

\*\*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) 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.

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