Bailey Doug Form 4 April 04, 2012

FORM 4

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Washington, D.C. 20549

Expires: January 31, 2005

ection 16. SECURITIES

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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

1(b).

(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) 5245 HELLYI	(First) ER AVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/02/2012	Director 10% Owner _X_ Officer (give title Other (specify below) VP Marketing		
SAN JOSE, C.	(Street) A 95138		4. If Amendment, Date Original Filed(Month/Day/Year)	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)	Table I - Non-Derivative Securities Ac	quired, Disposed of, or Beneficially Owned		

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1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securi		*	5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)	(any	Code	(Instr. 3,		` ′	Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(A)		Reported Transaction(s)	(Instr. 4)	
					or		(Instr. 3 and 4)		
C			Code V	Amount	(D)	Price	,		
Common Stock	04/02/2012		M	1,000	A	\$ 19.73	12,266	D	
						\$			
Common Stock	04/02/2012		S	1,000	D	36.706	11,266	D	
Stock						(1)			

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

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SEC 1474

(9-02)

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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. 5. Number 6. Date Exercisable and Transaction Derivative Code Securities (Month/Day/Year) (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		e	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)	\$ 19.73	04/02/2012		M	1,000 (2)	11/30/2004	11/30/2014	Common Stock	1,0

Reporting Owners

Reporting Owner Name / Address	Relationships

Director 10% Owner Officer Other

Bailey Doug

5245 HELLYER AVE VP Marketing

SAN JOSE, CA 95138

Signatures

By: /s/ Eric Verity Attorney-In-Fact For: Doug
Bailey
04/04/2012

**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 \$36.46 to \$36.95. 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) 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. order:none">*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 exercise of stock options and corresponding sale of shares was pursuant to a Rule 10b5-1 trading plan entered into by the reporting person.(2)Exercise price and number of shares/awards has been adjusted to reflect the issuer's two-for-one stock split on September 22, 2009.(3)This transaction was executed in multiple trades at prices ranging from \$180.79 to \$181.75. The price reported above reflects the weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.(4)Shares held in Uniform Gift to Minors Accounts for the benefit of the reporting person's children.

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Reporting Owners 2

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