Bell Derek Form 4 April 27, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

3235-0287 Number: January 31, Expires:

2005 Estimated average

burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

2. Issuer Name and Ticker or Trading

may continue. See Instruction

1(b).

Common

Common

Stock

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person *

04/26/2012

04/26/2012

Bell Derek			F	Symbol POWER INTEGRATIONS INC [POWI]				Issuer (Check all applicable)			
	(Last)	(First) (M	, i	3. Date of Earliest Transaction (Month/Day/Year)				DirectorX Officer (give	titleOthe	Owner er (specify	
	5245 HELL	245 HELLYER AVE		04/26/2012			below) below) VP of Engineering				
		(Street) 4. If Am			mendment, Date Original			6. Individual or Joint/Group Filing(Check			
				Filed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person			
	SAN JOSE,	CA 95138						Form filed by More than One Reporting Person			
	(City)	(State)	(Zip)	Table	I - Non-D	erivative S	ecurities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
	1.Title of	2. Transaction Date	2A. Deeme	ed	3.	4. Securiti	es Acquired	5. Amount of	6. Ownership	7. Nature of	
	Security	(Month/Day/Year)	Execution 1	Date, if	Transactio	on(A) or Dis	posed of (D)	Securities	Form: Direct	Indirect	
	(Instr. 3)		any		Code	(Instr. 3, 4	and 5)	Beneficially	(D) or	Beneficial	
			(Month/Da	y/Year)	(Instr. 8)			Owned	Indirect (I)	Ownership	
								Following	(Instr. 4)	(Instr. 4)	
							(A)	Reported			
							or	Transaction(s)			
					Code V	Amount	(D) Price	(Instr. 3 and 4)			

Amount

1,000

1,000

(D)

Price

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

Code

M

S

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

21,769

20,769

D

D

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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 Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		1		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)	\$ 17.18	04/26/2012		M	1,000 (1)	01/24/2005	01/24/2015	Common Stock	1,0

Reporting Owners

	Relationships
Reporting Owner Name / Address	•

Director 10% Owner Officer Other

Bell Derek

5245 HELLYER AVE VP of Engineering

SAN JOSE, CA 95138

Signatures

By: /s/ Eric Verity Attorney-In-Fact For: Eric Verity 04/27/2012

**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) 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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