POWER INTEGRATIONS INC

Form 4

September 26, 2007

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

Check this box if no longer

if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

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 A	2. Issuer Name and Ticker or Trading Symbol POWER INTEGRATIONS INC [powi]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) C/O POWE INTEGRATAVE	, ,	(Middle) 3. Date of Earliest Transaction (Month/Day/Year) 09/24/2007 5 HELLYER				Director 10% Owner X Officer (give title Other (specify below)				
CAN IOCE	(Street)		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		
SAN JOSE,								Person		
(City)	(State)	(Zip)	Tabl	le I - Non-D	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year) Execution any	on Date, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8)			d of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4)		
				Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/24/2007			M	61	A	\$ 12.1	4,413	D	
Common Stock	09/24/2007			S	61	D	\$ 30.93	4,352	D	
Common Stock	09/24/2007			M	19	A	\$ 12.1	4,371	D	
Common Stock	09/24/2007			S	19	D	\$ 30.94	4,352	D	
	09/24/2007			M	159	A	\$ 12.1	4,511	D	

Common Stock							
Common Stock	09/24/2007	S	159	D	\$ 30.95	4,352	D
Common Stock	09/24/2007	M	19	A	\$ 12.1	4,371	D
Common Stock	09/24/2007	S	19	D	\$ 30.96	4,352	D
Common Stock	09/24/2007	M	65	A	\$ 12.1	4,417	D
Common Stock	09/24/2007	S	65	D	\$ 30.99	4,352	D
Common Stock	09/24/2007	M	159	A	\$ 12.1	4,511	D
Common Stock	09/24/2007	S	159	D	\$ 31	4,352	D

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

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

SEC 1474 (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. Transactic Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and An Underlying Sec (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007		M		47 (1)	05/31/2001	05/31/2011	Common Stock	47
Non-Qualified Stock Option(right to	\$ 12.1	09/24/2007		M		47 (1)	05/31/2001	05/31/2011	Common Stock	47

buy)								
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	9 (1)	05/31/2001	05/31/2011	Common Stock	9
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	М	64 (1)	05/31/2001	05/31/2011	Common Stock	64
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	56 (1)	05/31/2001	05/31/2011	Common Stock	56
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	М	47 (1)	05/31/2001	05/31/2011	Common Stock	47
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	М	47 (1)	05/31/2001	05/31/2011	Common Stock	47
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	93 (1)	05/31/2001	05/31/2011	Common Stock	93
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	47 (1)	05/31/2001	05/31/2011	Common Stock	47
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	65 (1)	05/31/2001	05/31/2011	Common stock	65
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	168 (1)	05/31/2001	05/31/2011	Common stock	168
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	М	65 (1)	05/31/2001	05/31/2011	Common Stock	65
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	139 (1)	05/31/2001	05/31/2011	Common Stock	139

Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	323 (1)	05/31/2001	05/31/2011	Common Stock	323
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	107 (1)	05/31/2001	05/31/2011	Common Stock	107
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	61	05/31/2001	05/31/2011	Common Stock	61
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	19 (1)	05/31/2001	05/31/2011	Common Stock	19
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	159 (1)	05/31/2001	05/31/2011	Common Stock	159
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	19 (1)	05/31/2001	05/31/2011	Common Stock	19
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	65 (1)	05/31/2001	05/31/2011	Common Stock	65
Non-Qualified Stock Option(right to buy)	\$ 12.1	09/24/2007	M	159 (1)	05/31/2001	05/31/2011	Common stock	159

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BALAKRISHNAN BALU							
C/O POWER INTEGRATIONS			Dragidant and CEO				
5245 HELLYER AVE			President and CEO				
SAN JOSE, CA 95138							

Reporting Owners 4

Signatures

/s/ Rafael Torres Attorney-In-Fact for Balu Balakrishnan

09/26/2007

**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.

Signatures 5