MONOLITHIC POWER SYSTEMS INC

Form S-8 POS February 08, 2007

As filed with the Securities and Exchange Commission on February 8, 2007

Registration No. 333-132411

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1

TO

FORM S-8

REGISTRATION STATEMENT

Under

The Securities Act of 1933

MONOLITHIC POWER SYSTEMS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

77-0466789 (I.R.S. Employer

incorporation or organization)

(400 Cycadelyne Mines

Identification No.)

6409 Guadalupe Mines Road

San Jose, CA 95120

(Address of Principal Executive Offices, including Zip Code)

MONOLITHIC POWER SYSTEMS, INC. 2004 EQUITY INCENTIVE PLAN

MONOLITHIC POWER SYSTEMS, INC. 2004 EMPLOYEE STOCK PURCHASE PLAN

(Full title of the plan)

Michael R. Hsing

President and Chief Executive Officer

6409 Guadalupe Mines Road

San Jose, CA 95120

(408) 826-0600

(Name, address, and telephone number, including area code, of agent for service)

Copies to:

Steven E. Bochner, Esq. Wilson Sonsini Goodrich & Rosati Professional Corporation 650 Page Mill Road Palo Alto, CA 94304 (650) 493-9300 Adriana Chiocchi Chief Legal Officer and Corporate Secretary Monolithic Power Systems, Inc. 6409 Guadalupe Mines Road San Jose, CA 95120 (408) 826-0600

CALCULATION OF REGISTRATION FEE

		Proposed maximum			
	Amount	offering price	Proposed maximum aggregate		
	to be		Amount of		
Title of securities to be registered (1)	registered (2)	per share	offering price	registr	ation fee (3)
Common Stock \$0.001 par value per share, to be	• • • • • • •	* * * * * * * * * * * * * * * * * * * *	* 10 1 CO = CO		4.000
issued pursuant to the 2004 Equity Incentive Plan	2,844,813 shares	\$ 14.12 (4)	\$ 40,168,760	\$	4,299
Common Stock \$0.001 par value per share, to be					
issued pursuant to the 2004 Employee Stock Purchase					
Plan	1,137,925 shares	\$ 14.12 (4)	\$ 16,067,501	\$	1,720
Total Registration Fee				\$	6,019(5)

⁽¹⁾ The shares of Common Stock to be issued pursuant to Monolithic Power Systems, Inc. 2004 Equity Incentive Plan and the Monolithic Power Systems, Inc. 2004 Employee Stock Purchase Plan were previously registered under the Registration Statement on Form S-8 (Registration No. 333-132411) filed on March 14, 2006.

⁽²⁾ This Registration Statement shall also cover any additional shares of Registrant s Common Stock that become issuable under the Monolithic Power Systems, Inc. 2004 Equity Incentive Plan and the Monolithic Power Systems, Inc. 2004 Employee Stock Purchase Plan by reason of any stock dividend, stock split, recapitalization or any other similar transaction effected without the Registrant s receipt of consideration that results in an increase in the number of the Registrant s outstanding shares of Common Stock.

- (3) Amount of the registration fee was calculated pursuant to Section 6(b) of the Securities Act of 1933, as amended, and was determined by multiplying the proposed maximum aggregate offering price by 0.000107.
- (4) Computed in accordance with Rules 457(c) and (h) under the Securities Act of 1933, as amended (the Securities Act), solely for the purpose of calculating the registration fee on the basis of the average of the high and low prices of the Registrant s Common Stock as reported on the Nasdaq Global Market on March 14, 2006, which amount was \$14.12 per share.
- (5) The registration fee was previously paid in connection with the original filing of the Registration Statement on Form S 8 (File No. 333-132411).

Explanatory Note

This Post-Effective Amendment No. 1 to Form S-8 Registration Statement (this Registration Statement) is being filed by Monolithic Power Systems, Inc., a Delaware corporation (the Registrant or the Company), solely for the purpose of correcting certain information contained in the Calculation of Registration Fee table set forth in the Registrant s Registration Statement on Form S-8 (File No. 333-132411) that was filed with the Securities and Exchange Commission on March 14, 2006 (the Original Registration Statement). The Calculation of Registration Fee table set forth on the cover page of this Registration Statement amends and restates in its entirety the Calculation of Registration Fee table set forth on the cover page of the Original Registration Statement, which amendments include:

correcting the proposed maximum offering price per share under both the Registrant s 2004 Equity Incentive Plan and 2004 Employee Stock Purchase Plan from \$14.30 to \$14.12, including changing the specified date that the high and low prices of the Registrant s Common Stock were reported on the Nasdaq Global Market from March 8, 2006 to March 14, 2006;

correcting the proposed maximum aggregate offering price under (i) the Registrant s 2004 Equity Incentive Plan from \$40,680,825.90 to \$40,174,449.19, and (ii) the Registrant s 2004 Employee Stock Purchase Plan from \$16,272,327.50 to \$16,069,776.85;

correcting the amount of registration fee under (i) the Registrant s 2004 Equity Incentive Plan from \$4,352.85 to \$4,298.67, (ii) the Registrant s 2004 Employee Stock Purchase Plan from \$1,741.14 to \$1,719.47; and

correcting the total registration fee from \$6,093.99 to \$6,018.13.

Except as set forth herein, the contents of the Original Registration Statement are incorporated herein by reference into this Registration Statement.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Jose, State of California, on February 8, 2007.

MONOLITHIC POWER SYSTEMS, INC.

By: /s/ Michael R. Hsing Michael R. Hsing President and Chief Executive Officer

D-4-

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 1 to the Registration Statement on Form S-8 has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Michael R. Hsing	President, Chief Executive Officer and	February 8, 2007
Michael R. Hsing	Director (principal executive officer)	
/s/ C. Richard Neely	Chief Financial Officer (principal	February 8, 2007
C. Richard Neely	financial and accounting officer)	
*	Director	February 8, 2007
Herbert Chang		
*	Director	February 8, 2007
Alan Earhart		
/s/ Victor Lee	Director	February 8, 2007
Victor Lee		
*	Director	February 8, 2007
Jim C. Moyer		
*	Director	February 8, 2007
Umesh Padval		

TP:41 -

*By: /s/ Michael R. Hsing Michael R. Hsing Attorney-in-Fact

C:----