OMB APPROVAL

OMB Number: 3235-0145

Expires: February 28, 2009

Estimated average burden hours per response. . . 11

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)

_	MONOLITHIC POWER SYSTEMS INC				
	(Name of Issuer)				
	Common Stock				
	(Title of Class of Securities)				
	609839105				
	(CUSIP Number)				
_	October 31, 2008				
	(Date of Event Which Requires Filing of this Statement)				
Check	the appropriate box to designate the rule pursuant to which this Schedule is filed:				
[X]	Rule 13d-1(b)				
	Rule 13d-1(c)				
	Rule 13d-1(d)				
form	remainder of this cover page shall be filled out for a reporting person's initial filing on this with respect to the subject class of securities, and for any subsequent amendment ining information which would alter the disclosures provided in a prior cover page.				
for th subje	information required in the remainder of this cover page shall not be deemed to be 'filed' ne purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise ect to the liabilities of that section of the Act but shall be subject to all other provisions of ct (however, see the Notes).				
cus	IP No. 609839105				
Pers	on 1				
1.	(a) Names of Reporting Persons. Wells Fargo & Company				
	(b) Tax ID 41-0449260				
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
	(a) []				
	(b) []				

3.	SEC Use Only			
4.	Citizenship or Place of Organization Delaware			
Numb	er of	5. Sole Voting Power 3,293,157		
Shares Beneficially		6. Shared Voting Power 0		
Owne Each Repor		7. Sole Dispositive Power 3,462,344		
Perso		8. Shared Dispositive Power 6,336		
9.	Aggreg	ate Amount Beneficially Owned by Each Reporting Person 3,488,012		
10.	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.	11. Percent of Class Represented by Amount in Row (9) 10.34 %			
12.	12. Type of Reporting Person (See Instructions)			
НС				
Item 1				
(a)		of Issuer LITHIC POWER SYSTEMS INC		

(b) Address of Issuer's Principal Executive Offices 6409 GUADALUPE MINES ROAD, SAN JOSE CA 95120

Item 2.

- (a) Name of Person Filing Wells Fargo & Company
- (b) Address of Principal Business Office or, if none, Residence 420 Montgomery Street, San Francisco, CA 94163
- (c) Citizenship Delaware
- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 609839105

Item 3. If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).

(c)	[]	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e)	[]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1) (ii)(F);
(g)	[X]	A parent holding company or control person in accordance with 240.13d-1(b)(1) (ii)(G);
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	[]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
/:\		
(j)	[]	Group, in accordance with 240.13d-1(b)(1)(ii)(J).
Item 4.	Ow	nership.
Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.		
(a)	Am	ount beneficially owned: 3,488,012
(b)	Pe	rcent of class: 10.34%
(c)	Nu	mber of shares as to which the person has:
	(i)	Sole power to vote or to direct the vote 3,293,157
	(ii)	Shared power to vote or to direct the vote 0
	(iii)	Sole power to dispose or to direct the disposition of 3,462,344
	(iv)	Shared power to dispose or to direct the disposition of 6,336
Persor	າ 2	
1.	٠,	Names of Reporting Persons. Ils Capital Management Incorporated
	` '	Tax ID 3692822
2.	Ch	eck the Appropriate Box if a Member of a Group (See Instructions)
	(a)	
	(b)	
3.	SE	C Use Only
4.	Citi	zenship or Place of Organization California

Number of	5. Sole Voting Power 1,297,259	
Shares Beneficially	6. Shared Voting Power 0	
Owned by Each Reporting	7. Sole Dispositive Power 2,853,331	
Person With	8. Shared Dispositive Power 0	
9. Aggreg	ate Amount Beneficially Owned by Each Reporting Person 2,853,331	
10. Check i	if the Aggregate Amount in Row (9) Excludes Certain Shares (See ions)	
11. Percen	11. Percent of Class Represented by Amount in Row (9) 8.46 %	
12. Type of	Reporting Person (See Instructions)	
IA		
Item 1.		
(a) Name of MONOL	f Issuer ITHIC POWER SYSTEMS INC	

(b) Address of Issuer's Principal Executive Offices 6409 GUADALUPE MINES ROAD, SAN JOSE CA 95120

Item 2.

- (a) Name of Person Filing
 Wells Capital Management Incorporated
- (b) Address of Principal Business Office or, if none, Residence 525 Market Street, San Francisco, CA 94105
- (c) Citizenship California
- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 609839105

Item 3. If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).

(d)	[]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).		
(e)	[X]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);		
(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1) (ii)(F);		
(g)	[]	A parent holding company or control person in accordance with 240.13d-1(b)(1) (ii)(G);		
(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
(i)	[]	A church plan that is excluded from the definition of an investment company under section		
		3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);		
(j)	[]	Group, in accordance with 240.13d-1(b)(1)(ii)(J).		
Item 4.	Ow	nership.		
		following information regarding the aggregate number and percentage of the curities of the issuer identified in Item 1.		
(a)	Amount beneficially owned: 2,853,331			
(b)	Pei	rcent of class: 8.46%		
(c)	Nu	mber of shares as to which the person has:		
	(i)	Sole power to vote or to direct the vote 1,297,259		
	(ii)	Shared power to vote or to direct the vote 0		
	(iii)	Sole power to dispose or to direct the disposition of 2,853,331		
	(iv)	Shared power to dispose or to direct the disposition of 0		
Persor	າ 3			
1.	(a) Names of Reporting Persons. Wells Fargo Funds Management, LLC.			
		Tax ID 3382001		
2.	Ch	eck the Appropriate Box if a Member of a Group (See Instructions)		
	(a)			
	(b)			
3.	SE	C Use Only		
4.	Citi	zenship or Place of Organization Delaware		

Number of	5. Sole Voting Power 1,935,037	
Shares Beneficially	6. Shared Voting Power 0	
Owned by Each Reporting	7. Sole Dispositive Power 604,419	
Person With	8. Shared Dispositive Power 0	
9. Aggreg	ate Amount Beneficially Owned by Each Reporting Person 1,935,037	
10. Check i	if the Aggregate Amount in Row (9) Excludes Certain Shares (See ions)	
11. Percen	11. Percent of Class Represented by Amount in Row (9) 5.74 %	
12. Type of	Reporting Person (See Instructions)	
IA		
Item 1.		
(a) Name of MONOL	f Issuer ITHIC POWER SYSTEMS INC	

- MONOLITHIC POWER SYSTEMS INC
- (b) Address of Issuer's Principal Executive Offices 6409 GUADALUPE MINES ROAD, SAN JOSE CA 95120

Item 2.

- (a) Name of Person Filing Wells Fargo Funds Management, LLC.
- (b) Address of Principal Business Office or, if none, Residence 525 Market Street, San Francisco, CA 94105
- (c) Citizenship Delaware
- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 609839105

Item 3. If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).

- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [X An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1) (ii)(F);
- (g) [] A parent holding company or control person in accordance with 240.13d-1(b)(1) (ii)(G);
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) [] A church plan that is excluded from the definition of an investment company under section
 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [] Group, in accordance with 240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 1,935,037
- (b) Percent of class: 5.74%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 1,935,037
 - (ii) Shared power to vote or to direct the vote 0
 - (iii) Sole power to dispose or to direct the disposition of 604,419
 - (iv) Shared power to dispose or to direct the disposition of 0

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.[].

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

See Exhibit B

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

November 10, 2008
Date
/s/ Mark B. Kraske
Signature
Mark B. Kraske, VP Trust Operations Management
Support Services
Name/Title

Exhibit A

EXPLANATORY NOTE

This Schedule 13G is filed by Wells Fargo & Company on its own behalf and on behalf of any subsidiaries listed in Exhibit B. Aggregate beneficial ownership reported by Wells Fargo & Company under Item 9 on page 2 is on a consolidated basis and includes any beneficial ownership separately reported herein by a subsidiary.

Exhibit B

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Capital Management Incorporated (1) Wells Fargo Funds Management, LLC (1) Wells Fargo Bank, National Association (2)

- (1) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E).
- (2) Classified as a bank in accordance with Regulation 13d 1(b)(1)(ii)(B).

Exhibit C

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Capital Management Incorporated.

Date: November 10, 2008

WELLS FARGO & COMPANY

By: /s/Mark B. Kraske, VP Trust Operations Management Support Services

WELLS CAPITAL MANAGEMENT INCORPORATED

By: /s/Mai Shiver, Director, Business Risk Management and Chief Compliance Officer

Exhibit D

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Fargo Funds Management, LLC.

Date: November 10, 2008

WELLS FARGO & COMPANY

By: /s/Mark B. Kraske, VP Trust Operations Management Support Services

WELLS FARGO FUNDS MANAGEMENT, LLC.

By: /s/Debra Ann Early, Chief Compliance Officer

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

Advisor Consultant Network, Inc. Copyright © 2007-2008