## Form **8937**(December 2011) Department of the Treasury Internal Revenue Service

Report of Organizational Actions Affecting Basis of Securities A mended

► See separate instructions.

OMB No. 1545-2224

Part I Reporting	ssuer						
1 Issuer's name		2 Issuer's employer identification number (EIN)					
MONOLITHIC POWER SYS	STEMS, INC.	77-0466789					
The state of the s			e No. of contact	5 Email address of contact			
Meera Rao		408-826-0600	Meera.rao@monolithicpower.com				
6 Number and street (or F	O. box if mail is not	7 City, town, or post office, state, and Zip code of contact					
79 GREAT OAKS BLVD.		SAN JOSE, CA 95119					
8 Date of action							
July 15, 2015		STOCK					
10 CUSIP number	11 Serial number(	s)	12 Ticker symbol	13 Account number(s)			
609839105	NA		MPWR	NA			
				needed. See back of form for additional questions.			
				gainst which shareholders' ownership is measured for			
the action Monolithic Power System Inc. ("MPS") Board of Directors declared a quarterly cash dividend to stockholders of record							
as of June 30, 2015. The di	vidend was paid to	the stockhol	ders on July 15, 2015. MPS ha	s determined that MPS will have			
earnings and profits (curre	ent and accumulated	d) in 2015, ba	sed on estimates available as	of the date of distribution.			
				× ×			
	2						
				the hands of a U.S. taxpayer as an adjustment per			
share or as a percenta	ige of old basis ► MI	PS paid a cas	sh distribution of \$0.20 per sha	re on July 15, 2015. Based on estimates available			
as of that date and, provided the U.S. stock holder had a tax basis in their shares, approximately 95% of this cash distribution and of those							
made previously in 2015 w	ere a non-taxable re	eturn of capit	tal with the remaining 5% being	taxable as a dividend. If a U.S. stockholder did			
not have a basis in each of their MPS shares, the portion of the cash distribution treated as a return of capital will be taxed as a capital gain.							
				MI .			
			CARROCK CONTRACTOR				
Describe the calculation valuation dates ►	on of the change in b	asis and the o	data that supports the calculation	n, such as the market values of securities and the			
MPS has determined, base	d on estimates ava	ilable as of th	nis date, MPS did have earning	s and profits (current and accumulated) in 2015.			
				,			

Part II	(	Organizational Action (continued)		
<b>17</b> Lis	t the	applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatmen	t is based >	
		ributions to stockholders on record date, June 30, 2015, was made pursuant to Sectio		
		as amended ("the code"). The tax treatment of the distribution in the hands of the sto		
of the Co				
MPS sto	ckho	lders receiving the cash distribution generally will reduce the adjusted basis of their s	tock pursu	ant to Section 301(c)(2).
If the dis	tribu	tion to the stockholders is in excess of their stock basis, Section 301(c)(3) will apply to	o determin	e the stockholders' capital gain.
		should consult with their tax advisors to determine the appropriate tax basis of their		
80. T				= =
\$7 8a				
9				
			5	
<b>18</b> Car	n any	resulting loss be recognized? ▶		
Gerneral	ly, no	o loss will be recognized by MPS, or by MPS shareholders under Section 301(c).		
		, ,		
<u> </u>				
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10 Pro	wido	any other information necessary to implement the adjustment, such as the reportable tax ye	201	
				111 -0015
	24 60	on is generally effective as of the date of the distribution, July 15, 2015, which for cale		
MPS Sto	cknoi	ders should consult with their tax advisor to determine the impact of this distribution	to their tax	tes.
-				
-				
			2	
		penalties of perjury, I declare that I have examined this return, including accompanying schedules and		
3	belief,	it is true, correct, and complete Declaration of preparer (other than officer) is based on all information of	f which prepa	arer has any knowledge.
Sign			1	
Here	Signat	ture VIIII Date V	22	9116
	Olgilia	Date.	50   50	
	Print ·	vour name ► Meera Rao Title ►	CEO	in .
	rint y	vour name ► Meera Rao Title ►  Print/Type preparer's name Preparer's signature Date	CFO	Charle D is PTIN
Paid				Check if self-employed
Prepai		Firm's name ▶		
Use O	nly	Firm's EIN ▶		
.2000		Firm's address ►		Phone no.

Send Form 8937 (including accompanying statements) to: Department of the Treasury, Internal Revenue Service, Ogden, UT 84201-0054