ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

10: H0	prorable Commissioner of Patents and Trademarks:		
Please	record the attached original document(s) or copy thereof.		
1.	Name of conveying party(ies) a) Peng Xu		
2.	Name and address of receiving party(ies): a) Name: Monolithic Power Systems, Inc. Address: 6409 Guadalupe Mines Road San Jose, California 95120		
3.	Nature of conveyance Assignment		
4,	Application Number(s) or Patent Number(s): 12/183,643		
	The title of the (new) application is:		
	SWITCHING REGULATOR CIRCUIT FOR OPERATION AS A SWITCHING DEVICE IN A SWITCHING MODE AND A PASSIVE DEVICE IN A PASSIVE MODE		
5.	Please send all correspondence concerning this (these) documents to:		
	Zilka-Kotab, PC P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573		
6.	Total number of applications and patents involved: 1		
7.	Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No. MP\$1P005)		
8.	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Date:	July 31, 2008 Kevin J. Zilka Registration No. 41,429		

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

SWITCHING REGULATOR CIRCUIT FOR OPERATION AS A SWITCHING DEVICE IN A SWITCHING MODE AND A PASSIVE DEVICE IN A PASSIVE MODE

(Atty. Docket No.: MPS1P005) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to Monolithic Power Systems, Inc., a Delaware corporation having a place of business at 6409 Guadalupe Mines Road, San Jose, California 95120, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the 4) benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Signature: 1)

Typed Name:

JUL. 31. 2008 1:41PM ZILKA-KOTAB, PC

JUL. 31. 2008 | 1:41PM | ZILK TO:ASSIGNMENTS NO.0572 P. 1/4

12/183.643

ZILKA·KOTAB

100 W. SAN FERNANDO ST., SUITE 300 SAN JOSE, CA 95113

MPS1P005

Docket No.:

TELEPHONE (408) 971-2573 FAX (408) 971-4660

App. No:

FAX COVER SHEET

Date:	July 31, 2008	Phone Number	Fax Number
To:	Assignments-United States Patent and Trademark Office		(571) 273-0140
From:	Kevin J. Zilka		

and Assignment for the above identified return the Notice of Recordation to Zilka-

☐ Original to follow Via Regular Mail X Original will Not be Sent ☐ Original will follow Via Overnight Courier

IF YOU DO NOT RECEIVE ALL PAGES OR IF YOU ENCOUNTER ANY OTHER DIFFICULTY, PLBASE PHONE Dana AT (408) 971-2573 AT YOUR EARLIEST CONVENIENCE

July 31, 2008

PATENT REEL: 021346 FRAME: 0574

ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. Name of conveying party(ies) 1. Peng Xu a) Name and address of receiving party(ies): 2. Name: Monolithic Power Systems, Inc. Address: 6409 Guadalupe Mines Road San Jose, California 95120 Nature of conveyance 3. Assignment Merger Security Agreement Change of Name License Agreement Other _____ Execution Date: 07/30/2008 12/183,643 Application Number(s) or Patent Number(s): 4. The title of the (new) application is: SWITCHING REGULATOR CIRCUIT FOR OPERATION AS A SWITCHING DEVICE IN A SWITCHING MODE AND A PASSIVE DEVICE IN A PASSIVE MODE Please send all correspondence concerning this (these) documents to: 5. Zilka-Kotab, PC P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573 Total number of applications and patents involved: 1 6. 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No. MPS1P005) To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy 8. is a true copy of the original document. July 31, 2008 Date: Kevin J. Zilka/

Attorney Docket No. MP\$1P005

RECORDED: 07/31/2008

(Kévisea alyac)