6-16-05	Docket No.: 04-1-818	
FORM PTO-1595 (Modified) (Rev. 03-01) 06-23-		
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	Patent and Trademark Office	
Tab settings → → → ▼ 103025945 ▼ ▼ ▼		
Tab settings       Image: Constraint of the United States Patent and Trademark Office: Please record and attached original documents or copyrthereof.         To the Director of the United States Patent and Trademark Office: Please record and attached original documents or copyrthereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Thotakura Venkata Ravindra Ayan Kumar Choudhury	2. Name and address of receiving party(ies):	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:		
🛛 Assignment 🛛 Merger		
Security Agreement Change of Name	City: Danvers State/Prov.: MA	
D Other	Country: <u>U.S.A.</u> ZIP: <u>01923</u>	
Execution Date: June 9, 2005	Additional name(s) & address(es)	
Patent Application No. Filing date 11/118,634 April 29, 2005	B. Patent No.(s)	
Additional numbers	Yes 🛛 No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:	
Name: Kenneth D. Labudda	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No.       41,134         Address:       Osram Sylvania, Inc.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
800 N. Church St. 06/22/2005 ECOOPER 00000330 150685 11118634	Authorized to be charged to deposit account	
01 FC:8021	8. Deposit account number:	
City: Lake Zurich State/Prov.: IL	15-0685	
Country: <u>U.S.A.</u> ZIP: <u>60047</u>	(Attach duplicate copy of this page if paying by deposit account)	
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<ol> <li>Statement and signature.</li> <li>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.</li> </ol>		
Kenneth D. Labudda, Reg. No. 41,134	D. Jobuffa 14 June 2005	
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments, and document:		
Mail Stop Assignmen Director of the United States	Patent and Trademark Office ndria, VA 22313-1450	
1.0. Dox 1400, Alexa	PATENT	

REEL: 016699 FRAME: 0153

1	Assignment of Rights, Title and (Multiple inventors; sin		Docket No. 04-1-818
This is an As	signment of the following rights, title of	and interest: (check all that apply):	
X	United States of America rights, title and interest in the invention		
X	Foreign rights, title and interest in the invention		
X	United States Patent Application Serial No. 11/118,634		
	Date of Execution:Date of Filing:April 29, 2005		
	United States Provisional Patent Application Serial No.		
	United States Patent No(s).		
	International (PCT) Patent Application Serial No.		
	Other (specify)		
Title of the I	nvention		
MULTI-PH/		FLYBACK CONVERTER AND METHOD TH	IEREFOR
	Name	Address	
Thotakura	Venkata Ravindra	Osram India Pvt.Ltd, Sushant Lok - Phase	
	Times Square Building, Gurgaon-122001, Haryana, INDIA		
Ayari Kuma	ar Choudhury	Choudhury Osram India Pvt.Ltd, Sushant Lok - Phase 1, 2nd floor	
		Times Square Building, Gurgaon-122001	, Haryana, INDIA
L			
Assignee			
	Name	Address	
Osram Sylv	vania, Inc.	100 Endicott Street Danvers, MA 01923 (U.S.A.)	
		[Page 1 of 2]	AS03A/REV01

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Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Name	Signature/Date
Thotakura Venkata Ravindra	
Ayan Kumar Choudhury	

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Name	Signature/Date	
Thotakura Venkata Ravindra	Ang 06 09/2005	
Ayan Kumar Choudhury	Alburdhy 06 09/2005.	
· · · · · · · · · · · · · · · · · · ·		

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

## PATENT REEL: 016699 FRAME: 0156

RECORDED: 06/16/2005