Form PTC-1595

09-30-2003



T OF COMMERCE mark Office

Docket No. 02-1-858

RE

102562247

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. NAME OF CONVEYING PARTY(IES):

9.20.03

Madis Raukas, Kailash C. Mishra, and Robert T. McSweenev

Madis Raukas, Kaiiasi	C. Mishra, and Robert 1. McSweeney		
Additional name(s) of co	onveying party(ies) attached? [] Yes [X] No		
2. Names and address (OF RECEIVING PARTY(IES):		
Name: Street Address: City, State, ZIP:	OSRAM SYLVANIA Inc. 100 Endicott Street Danvers, Massachusetts 01923		
Additional name(s) & ac	ddress(es) attached? [] Yes [X] No		
3. NATURE OF CONVEYA	NCE:		
[X] Assignment [] Security Agreement [] Other	[] Merger [] Change of Name		
Execution Date: 9/17/20			
	g filed together with a new application, the execution date 7/2003		
A. Patent Application N	o.(s): B. Patent No.(s):		
Additional numbers atta	ched? [] Yes [X] No		
5. NAME AND ADDRESS O SHOULD BE MAILED:	F PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT		
Name: Street Address: City, State, ZIP:	Robert F. Clark OSRAM SYLVANIA Inc. 100 Endicott Street Danvers, Massachusetts 01923		
TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED: [1]			
7. TOTAL FEE (37 CFR 3	.41): \$ <u>40.00</u>		
[] Enclosed [X] Authorized to be ch	narged to deposit account		
8. DEPOSIT ACCOUNT NU	MBER: <u>15-0685</u>		

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document?

Robert F. Clark Reg.No. 33,853 Name of Person Signing

9. STATEMENT AND SIGNATURE.

00000178 150685 10665257

Signature

Total number of pages including cover sheet, attachments, and document: [2]

PATENT REEL: 014526 FRAME: 0295

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration of which we acknowledge receipt, we, Madis Raukas, Kailash C. Mishra, and Robert T. McSweeney, sell and assign to OSRAM SYLVANIA Inc., a Delaware Corporation, its successors and assigns, our invention in "Europium-activated Barium Magnesium Aluminate Phosphor," identified as attorney docket number 02-1-858, and the application for United States Patent, the specification for which is being filed concurrently herewith, and all Patents which may be granted therefor, and all divisions, reissues, continuations, and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said invention or resulting therefrom to said Corporation as assignee of the entire interest, and covenant that we have full right to do so and agree that we will communicate to said Corporation or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths or declarations and generally do everything possible to aid said Corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

Inventor's Signature_	Ranka	Date: 9/17/03
Inventor's Name:	Madis Raukas	·
Address:	_47 Harvard St., Apt. B404, Charlestown, MA 02129_	
Inventor's Signature_	Kailast C. Mish	Date: 9/17/2 00
Inventor's Name:	Kailash C. Mishra	
Address:	107 Main St., N. Chelmsford, MA 01863	
Inventor's Signature_	Robert & MeSween	Date: 9/12/03
	Robert T. McSweeney	
Address:	110 Oueen Esther Dr., Savre, PA 18840	

- Page 1 of 1 -

RECORDED: 09/20/2003