Form PTO-1595

## U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No. 00-2-036

Name of Person Signing

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

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

thereof. 1. NAME OF CONVEYING PARTY(IES): 10-11-2001 Joel B. Christian and Robert G. Mendenhall Additional name(s) of conveying party(ies) attached? [] Yes [X] No 101870444 2. NAMES AND ADDRESS OF RECEIVING PARTY(IES): OSRAM SYLVANIA Inc. Name: Street Address: 100 Endicott Street Danvers, Massachusetts 01923 City, State, ZIP: Additional name(s) & address(es) attached? [] Yes [X] No 3. NATURE OF CONVEYANCE: [X] Assignment Merger Security Agreement [] Change of Name Other Execution Date: 9/25/01 4. APPLICATION NUMBER(S) OR PATENT NUMBER(S): If this document is being filed together with a new application, the execution date of the application is: 9/25/01 A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? [] Yes [X] No 5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE MAILED: Name: Robert F. Clark OSRAM SYLVANIA Inc. Street Address: 100 Endicott Street Danvers, Massachusetts 01923 City, State, ZIP: 6. TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED: [1] 7. TOTAL FEE (37 CFR 3.41): \$ 40.00 [X] Authorized to be charged to deposit account 8. DEPOSIT ACCOUNT NUMBER: 15-0689 9. STATEMENT AND SIGNATURE. 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

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

REEL: 012225 FRAME: 0417

PATENT

## ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration of which we acknowledge receipt, we, Joel B. Christian and Robert G. Mendenhall, sell and assign to OSRAM SYLVANIA Inc., a Delaware Corporation, its successors and assigns, our invention in "TUNGSTEN-CONTAINING FUEL CELL CATALYST AND METHOD OF MAKING SAME," identified as attorney docket number 00-2-036, 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	Jul B. Chats	_Date: 9/25/01
Inventor's Name:	Joel B. Christian	
Address:	37 Third St., Towanda, PA 18848	
Inventor's Signature	Post of Julenhall	_Date: 9 /5 /0,
Inventor's Name:	Robert G. Mendenhall	
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RECORDED: 09/27/2001