OIPE	Pocket No.: 7616/16/1
Posi/REV02	23-2001 O 9 / S DEFAR MENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Basents ar	1786145 attached original documents or copy thereof.
1. Name of conveying party(ies): Sigurd Wagner	Name and address of receiving party(ies):
0 0/03/01	Name: The Trustees of Princeton University
	Internal Address: Princeton University
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
	Street Address: P.O. Box 36
	otiost/tudiosos.
☐ Security Agreement ☐ Change of Name	D. D. Company
☐ Other	City: Princeton State: NJ ZIP: 08544
Execution Date: 09/27/00	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s): If this document is being filed together with a new application. A. Patent Application No.(s)	the execution date of the application is: B. Patent No.(s)
09/647,193 PCT/US99/07970 60/081,492 Additional numbers attac	hed? □ Yes ⊠ No
	hed? LI Yes 🔀 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 3
Name: Michael R. Friscia	7. Total fee (37 CFR 3.41):\$ 120.00
Internal Address: Wolff & Samson	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 5 Becker Farm Road 07/10/2001 MNGUYEN 00000132 09647193	8. Deposit account number:
01 FC:581 120.00 DV	06-2143
City: Roseland State: NJ ZIP: 07068	USE THIS SPACE
	JOE I IIIO SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	$\left(\left(2a\right) \right)$
Michael R. Friscia	Signature Date
Name of Person Signing Total number of pages including cover sh	Signature Date eet, attachments, and document:
	PATENT

REEL: 011990 FRAME: 0420

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee) Docket No. 7616/16/1				
(Multiple inventors; single assignee) JUL 0 3 200 3 7616/16/1				
This is an Assignment of the following rights, title and interest: (check all that apply): United States of America rights, title and interest in the invention Foreign rights, title and interest in the invention				
×	United States of America rights, title and interest in the invention EMARIA			
X	Foreign rights, title and interest in the invention			
X	United States Patent Application Serial No. 09/047,193			
5 2	Date of Execution: Date of Filing: 09/27/00			
X	United States Provisional Patent Application Serial No. 60/081,492			
	United States Patent No(s).			
⊠	International (PCT) Patent Application Serial No. PCT/US99/07970			
	Other (specify)			
Title of the I	nvention			
Method for Making Mulitlayer Thin-Film Electronics				
Inventors (a:	· · · · · · · · · · · · · · · · · · ·			
0:	Name	Address		
Sigurd Wag	gner	16 Malcom Circle, Princeton, NJ 08540		
<u></u>				
Assignee				
Name		Address		
The Trustee	es of Princeton University	Princeton University P.O. Box 36 Princeton, NJ 08544-0036		

[Page 1 of 3]

AS03A/REV01

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 7616/16/1

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 Commissioner of Patents and Trademarks 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.

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

Name	Signature/Date
Sigurd Wagner	

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 7616/16/1

		8/admin adda.
(Although notarizatio	n is not necessary, it will be considerea	Notarization I prima facie evidence of execution pursuant to 35 U.S.C. 261.)
Evenued this	0 - th day of []	in the year 2000
Executed this at	27th day of Septemb	, in the year 2000 (Signature of Inventor)
State of New Je County of Mercer	v seg	(a.g.mano ay miona)
County of Mercer		
Before me personally ap		
		free act and deed and also represented that he or she is authorized to
execute the same this	27th day of Septem	
	JOSEPH X. MONTEMAR NOTARY PUBLIC OF NEW JE My Commission Expires Nov. 3	
Executed this	day of	in the year
șu — — — — — — — — — — — — — — — — — — —		
State of		(Signature of Inventor)
County of		
	_	
Before me personally ap		Annual and and deed and also assessment that he are the first here
wno acknowleagea the j execute the same this	foregoing instrument to be a day of	free act and deed and also represented that he or she is authorized to , in the year
		(Notary Public)
Executed this at	day of	, in the year
State of		(Signature of Inventor)
State of		
County of		
Before me personally ap	peared	
who acknowledged the	foregoing instrument to be a	free act and deed and also represented that he or she is authorized to
execute the same this	day of	, in the year
		(Notary Public)

[Page 3 of 3]

PATENT REEL: 011990 FRAME: 0423

RECORDED: 07/03/2001