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3. A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: September		B. Additional name(s) & address(es) attached? □Yes ☑ No		
C. Title of Application: MET	Additional numbers attached?			
Name and address of party to whom concerning document should be main Name: William P. Berridge		 Total number of applications and patents involved: 1 Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. 		
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9 Statement and signature.	elief, the foregoing information	on is true and correct and any attached copy is a true copy of the Date: September 29, 2010		

PATENT

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ASSIGNMENT

		(1)	GAILLARD Frédéric-Xayler (5)
(1-8) Insert Name(s) of Inventor(s)	(2)	RACCURT Offvier (6)	
		(3)	(7)
		(4)	(8)
		each to	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration peld to fifthe undersigned, each undersigned agrees to assign, and hereby does assign, transfer and ser over
(9)	Insert Name of Assignee	(9)	Commissariat à l'Energie Atomique et aux Energies Alternatives
(10) Insert Addr Assignee	Insert Address of Assignee	(10)	25 rue Leblanc, Bâtlment "Le Ponant D", F-75015 PARIS, France (FR)
		the en inven contir	inafier designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, tire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the tion, and in all applications for patent including any and all provisional, non-provisional, divisional, mation, international, confirmation, substitute and reissue application(s), and all Letters Patent, sions, reissues and reexamination certificates that may be granted on the invention known as
Id su Ni	losert	(11)	METALLIZATION OF A POROUS SILIGIN ZONE
	Identification such as Title, Case		BY TN SITH REDUCTION AND APPLICATION TO
	Number of Person		A FUEL CELL
	Number, or Foreign Application Number	(Atto	rney Docket No. <u>147113</u>
		for wh	nich the undersigned has (have) executed an application for patent in the United States of America an date herewith or
(12)	Insert Date of		on September 28, 2010
	Signing of Application	(12)	
(13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number 12/893,613
		filed	
and pate Assigned claims o reexamir Patents o full right and agre identifici	nts as the Assignee may deem 2) Each undersigned agrees ton or continuation or division in every way possible in obta 3) Each undersigned agrees reprovisions of the Internation 4) Each undersigned agrees nation a grant of a yalid Unite 5) Each undersigned authority the United States resulting at to convey the entire interest as that this assignment is bind 6) Each undersigned hereby alton that may be necessary or ion of this document.	n necessito exection thereofor an interest of a control of the con	the all papers necessary in connection with any interference which may be declared concerning any 5, or any parent or reissue application based thereon, for the invention, and to cooperate with the vidence and going forward with such interference, but all papers and documents and perform any act which may be necessary in connection with rention for Protection of Industrial Property or similar agreements. In all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or patent to the Assignee. In requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters d application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, him and his heirs, successors, assigns and legal representatives. The firm of OLIFF & BERRIDGE, FLC the power to insert on this assignment any further sole in order to comply with the rules of the United States Patent and Trudemark Office for
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Date _	SppTember 28		
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Date _			Inventor Signature (SEAL)
Date .			Inventor Signature (SEAL)
Date _			• •
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Date _	<u> </u>		
Date _	This assignment should prefe		Inventor Signature (SEAL) signed before: (n) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If
ocither, 1	hen it should be signed before	at leus	t two witnesses who also sign here:
Date _	SepTany Box UK 5		
Date _	Systemater 28,	202	Witness Géraldine CONTU
Date _		<u>'o'lo</u>	Witness Sandrine DUBREU

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