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Please record the attuched document. Total number of pages including cover sheet, attachments, and document: 2								
1.	A. Name of conveying parties: 1) Shigenori HAMA 2) Mitsuhiko HAYASHI B. Additional name(s) of conveying parties:	rty(ies) aπached? ∕es ⊠ No	2. A. Name and address of receiving party: TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO, TOYOTA-SHI, AICHI-KEN, 471-8571 JAPAN					
3.	Name of the second seco	erger nange of Namc	B. Additional namc(s) & address(es) attached? □Yes ☑ No					
4.	Ad	B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No PROCESS FOR PRODUCING SULFIDE-BASED SOLID ELECTROLYTE						
5.	Name and address of party to whom corre concerning document should be mailed:		6. Total number of applications and patents involved: 1					
	Name: James A, Oliff Address: OLIFF & BERRIDGE, PI P.O. Box 320850 Alexandria, VA 22320-46 Phone Number: 703-836-67	850 6400	 7. Please charge Deposit Account No. 15-0461 the total fcc (37 CFR 3.41) in the amount of \$40.00. 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461. 					
9.	Statement and signature. To the best of my knowledge and belief, to original document. James A. Oliff, Registration No. 27,075 Matthew C. Barthalow, Registration No.		ion is true and correct and any attached copy is a true copy of the Datc: December 28, 2010					

PATENT REEL: 025606 FRAME: 0437

RECORDED: 12/28/2010

TSN 2009-0456-US-00

			ASSIGNME	NT	144 0703	السميد المريان الموية العملة		
		(1)	Shigenori HAMA					
(1-8)	Insert Name(s) of Inventor(s)	(2)	Mitsuhiko HAYASHI	(6)				
		(3)		(7)				
		(4)		(8)				
			In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee	(9)	(9) TOYOTA JIDOSHA KABUSHIKI KAISHA					
(10)	Insert Address of Assignee	(10)	1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan					
		the en inven	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	(11) PROCESS FOR PRODUCING SULFIDE-BASED SOLID ELECTROLYTE					
			PCT/IB2009/006164					
		(Atto	rney Docket No. 147691					
		for w	hich the undersigned has (have) e	xecuted an application	for patent in the United St	ates of Americ		
			en date herewith or		•			
(12)	Insert Date of Signing of Application	(7.72)	December 14,	2010				
		(12)	on					
(13)	Alternative	(13)	U.S. application Serial Number	13/001,	708 			
(20)	Identification for filed applications	filed	December 28, 20					
claims reexam from sa herein binding	signee in every way possible 3) Each undersigned agre or provisions of the Internat 4) Each undersigned agre unation a grant of a valid Ur 5) Each undersigned auth aid application(s) to the said assigned, and that he has no g on him and his heirs, succe 6) Each undersigned ber	in obtain es to exe- ional Cor- es to peri- tited Stat orizes an Assigned t execute essors, as	hereof, or any patent or reissue ap- ning evidence and going forward va- cute all papers and documents and evention for Protection of Industra- form all affirmative acts which makes of requests the Director of Patents e, as Assignee of the entire interest d, and will not execute, any agree signs and legal representatives. In the firm of OLIFF & BERRIDGE, while in order to comply with the	with such interresence, deperform any act which is a Property or similar any be necessary to obtain the interest and covernants that the ments in conflict here. PLC the power to insert.	th may be necessary in contagreements. sin, maintain or confirm by etters Patents of the United the has full right to convey the with, and agrees that this as out on this assignment any from this assignment any from this assignment.	nection with reissue or States resulting he entire interes ssignment is		
records	ation of this document.	•						
			the undersigned on the date(s) (pposite the undersig	ned name(s).			
Date	December 14, 2	010	Inventor Signature	Migenor	í dana a Hayashi	(SEAL)		
Date	December 14, 2	010			V			
Date			Juventor Signature			(SEAL)		
Date						(SEAL)		
Date						(SEAL)		
Date			Inventor Signature		<u> </u>	(SEAL)		
Date						(SEAL)		
Date						(SEAL)		
	This assignment should p	referably	be signed before: (a) a Notary Pu	iblic if within the U.S.	A. (b) a U.S. Consul if outs	ide the U.S.A.		
Date	December 14,		Witness	Koji Kar	amoto Ohtono			
Date	December 14,		Witness	Jakamala	Oktono	······		

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