504268452 03/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4315132

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
KEN NAKATA	03/07/2017	

RECEIVING PARTY DATA

Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.
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City:	OSAKA
State/Country:	JAPAN
Postal Code:	541-0041

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15456226	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	033035 M 553
NAME OF SUBMITTER:	MICHAEL A. MAKUCH
SIGNATURE:	/Michael A. Makuch/
DATE SIGNED:	03/13/2017

Total Attachments: 2

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PATENT 504268452 REEL: 041553 FRAME: 0583

ASSIGNMENT

This assignment agreement is applicable to an invention entitled

HIGH ELECTRON MOBILITY TRANSISTOR (HEMT) AND PROCESS OF FORMING THE SAME

□ a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment. U.S. Patent Application Serial No		PATENT PROPERTY ref eck one)	erred to in this agreeme	ent is:		
□ a U.S. Patent Application based on PCT International Application No	\boxtimes	a patent application for the assignment.	his invention, executed	by the ASSIGN	IOR(S) concurrently wit	h this
□ a U.S. Patent Application based on PCT International Application No		U.S. Patent Application S	Serial No	, filed		_(date).
□ U.S. Patent No		a U.S. Patent Application	based on PCT interna	itional Applicati	on No.	
The PATENT PROPERTY assigned under this agreement is: (check one) U.S. patent property only. Worldwide patent property. In this case, the ASSIGNEE shall have the right to claim the bene of the filing date of any U.S. or foreign patent application for this invention. The term ENTIRE PATENT RIGHTS identifies the following rights: the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT PROPERTY; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicate provisions, based on any earlier patent applications for this invention. The ASSIGNOR(S) referred to in this agreement are identified on page 2 of this Assignment. The following ASSIGNEE is the recipient of the entire rights assigned herein: SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041						
(check one) ☑ U.S. patent property only. ☐ Worldwide patent property. In this case, the ASSIGNEE shall have the right to claim the bene of the filing date of any U.S. or foreign patent application for this invention. The term ENTIRE PATENT RIGHTS identifies the following rights: the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT PROPERTY; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicate provisions, based on any earlier patent applications for this invention. The ASSIGNOR(S) referred to in this agreement are identified on page 2 of this Assignment. The following ASSIGNEE is the recipient of the entire rights assigned herein: SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041	`pate	ents and patent application	s identified above.			
Worldwide patent property. In this case, the ASSIGNEE shall have the right to claim the bene of the filling date of any U.S. or foreign patent application for this invention. The term ENTIRE PATENT RIGHTS identifies the following rights: the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT PROPERTY; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention. The ASSIGNOR(S) referred to in this agreement are identified on page 2 of this Assignment. The following ASSIGNEE is the recipient of the entire rights assigned herein: SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041			igned under this agree	ment is:		`
of the filing date of any U.S. or foreign patent application for this invention. The term ENTIRE PATENT RIGHTS identifies the following rights:	\boxtimes	U.S. patent property only				
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The following ASSIGNEE is the recipient of the entire rights assigned herein: SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041	The	the full and excl the entire right, the right to sue a the right to cla	usive right to the invent title and interest in and and recover for any pas im priority under 35 L	tion; to the PATENT st infringement; JSC 119, 35 U	and, ISC 120, or any other	· applicable
SUMITOMO ELECTRIC INDUSTRIES, LTD. 5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041	The .	ASSIGNOR(S) referred to	in this agreement are i	dentified on pag	je 2 of this Assignment	
5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041	The 1	following ASSIGNEE is the	e recipient of the entire	rights assigned	herein:	
5-33, Kitahama 4-chome, Chuo-ku Osaka-shi, Osaka, 541-0041		_		· · ·		
Osaka-shi, Osaka, 541-0041		S		•		
JAPAN				-		İ
			JAFA			

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THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S)

This ASSIGN	EE is:					
(check one)		An Individual.				
		A Partnership.				
	\boxtimes	A Corporation/Entity of <u>JAPAN</u>	(spec	ify state or country)		
		(other)				
consideration,	The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign to the ASSIGNEE, its successors and assigns, the ENTIRE PATENT RIGHTS.					
and request th	ne Comi nee of t	applications assigned under this agre missioner of Patents and Trademarks the right, title and interest, for the uns.	to issue all L	etters Patent to the A	SSIGNEE	
Further, the ASSIGNOR(S) agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.						
The ASSIGNOR(S) authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.						
Signature:	Len	Rahata	Date:	March 7,201	7	
Name: <u>Ken N</u>	<u>IAKATA</u>			÷.		
Signature:			Date:_			
Name:						
Signature:			Date:_		—	
NI						

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PATENT REEL: 041553 FRAME: 0585

RECORDED: 03/13/2017