508409501 02/27/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI56653

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:	10/20/2023	

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA JIDOSHA KABUSHIKI KAISHA	01/29/2024

RECEIVING PARTY DATA

Company Name:	NGK INSULATORS, LTD.	
Street Address:	2-56, SUDA-CHO, MIZUHO-KU NAGOYA-SHI	
City:	AICHI	
State/Country:	JAPAN	
Postal Code:	467-8530	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14003891

CORRESPONDENCE DATA

Fax Number: 7037392815

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (153)488-8711

Email: recordals@clarivate.com

Correspondent Name: CPA Global

Address Line 1: Castle STREET, Liberation HOUSE

Address Line 4: ST HELIER, JERSEY JE1 1BL

NAME OF SUBMITTER:	Petar Jovanovic	
SIGNATURE:	Petar Jovanovic	
DATE SIGNED:	02/27/2024	

Total Attachments: 2

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PATENT 508409501 REEL: 066582 FRAME: 0252

ASSIGNMENT

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA ("ASSIGNOR"), a Corporation organized under the laws of JAPAN, with a place of business at 1, TOYOTA-CHO TOYOTA-SHI, AICHI-KEN 471-8571 JAPAN, Co-owns the United States Patent(s) (the "Patent(s)") listed on the attached Schedule A; and

WHEREAS, NGK INSULATORS, LTD. ("ASSIGNEE"), a Corporation organized under the laws of JAPAN, with a place of business at 2-56, SUDA-CHO, MIZUHO-KU NAGOYA-SHI, AICHI 467-8530 JAPAN, desires to acquire all rights to the Patent(s);

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which ASSIGNOR acknowledges, ASSIGNOR has sold, assigned, transferred, and set over, and does, by this Assignment, sell, assign, transfer, and set over unto ASSIGNEE, all rights to the Patent(s), including reissues and extensions, to be held and enjoyed by ASSIGNEE, its successors, assigns, and legal representatives, for ASSIGNEE's own use and benefit and for the use and benefit of its successors, assigns, and legal representatives, to the end of the term(s) for which the Patent(s) has/have been granted or may be reissued or extended, as fully and entirely as the Patent(s) would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made; together with all claims for profits and damages by reason of past infringement, with the right to sue for and collect the same for the use and benefit of ASSIGNEE, its successors, assigns, and legal representatives.

This Assignment is deemed to have become effective as from: 20 October 2023

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by its duly authorized officer or representative on the date(s) indicated below.

TOYOTA JIDOSHA KABUSHIKI KAISHA

Name Chiman ADITA

Name: Shinsuke ARITA

Title: General Manager, Advanced Mobility IP Dept., Intellectual Property Div.

Date: Jahuary 29th, 2024

NGK INSULATORS, LTD.

Name: Kiyoshi ARAKI

Title: General Manager, Intellectual Property Department

Date: February 26th, 2024

By: Broke anh

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PATENT REEL: 066582 FRAME: 0253

Schedule

Country	Application Number	IP Grant Number
USA	14003891	9421495

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RECORDED: 02/27/2024

PATENT REEL: 066582 FRAME: 0254