504503501 08/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4550205

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENSUKE TANI	08/10/2017
MIZUHO NAGATA	08/10/2017
KAORI MIZOBATA	08/10/2017
MASATSUGU SOGA	08/10/2017
RYOTA MASUDA	08/10/2017
MASAYUKI SATAKE	08/10/2017
KENICHI OKADA	08/10/2017
NAOFUMI KOSAKA	08/10/2017
KEISUKE SHIMOKITA	08/10/2017

RECEIVING PARTY DATA

Name:	NITTO DENKO CORPORATION	
Street Address:	1-2, SHIMOHOZUMI 1-CHOME	
City:	IBARAKI-SHI, OSAKA	
State/Country:	JAPAN	
Postal Code:	567-8680	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15551062	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: Q234812

NAME OF SUBMITTER: TANIKA MONTGOMERY

PATENT 504503501 REEL: 043293 FRAME: 0981

SIGNATURE:	/Tanika Montgomery/	
DATE SIGNED:	08/15/2017	
Total Attachments: 2		
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PATENT REEL: 043293 FRAME: 0982

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	S Rights Or

Assignment Whereas, I/We, Kensuke TANI, Mizuho NAGATA, Kaori MIZOBATA, Masatsugu SOGA, Ryota MASUDA, Masayuki SATAKE, Kenichi OKADA, Naofumi KOSAKA, and Keisuke SHIMOKITA all of c/o NITTO DENKO CORPORATION, 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan hereinafter called assignor(s), have invented certain improvements in Adhesive member to be adhesively fixed through pressure and executed an application for Letters Patent of the United States of America therefor on August 10, 2017 Whereas, NITTO DENKO CORPORATION of 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 15/551,062 and Confirmation number , filed August 15, 2017) the application number, confirmation number and filing date of said application when known. Date: August 10, 2017

s/ Kensuke TANI

Raon MIZOBATA

PATENT REEL: 043293 FRAME: 0983

Date:	August 10,	2017
		s/ Masatsugu SOGA
Date:	Augast 10,	2017 Masatsugu SOGA s/ Ryota MASUDA
		s/ Ryota MASUDA U
Date:	August 10,	2017 Ryota MASUÐA
		s/ Masayuki SATAKE
Date:	August 10,	2017 Husayuti SATAKE
		s/ Kenichi OKADA
Date:	August 10,	2017 Kenichi OKAPA
		s/ Naofumi KOSAKA
Date:	Augast 10,	2017 Nacfumi KOSAKA
		s/ Keisuke SHIMOKITA
		Keisuke SHIHOKITA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 043293 FRAME: 0984

RECORDED: 08/15/2017