PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4879829

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAO KAMAKURA	02/02/2018
YUKI SUGO	01/30/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15762504

CORRESPONDENCE DATA

Fax Number: (503)595-7301

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: 503-595-7300

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ALLEMAN HALL CREASMAN & TUTTLE LLP **Correspondent Name:**

Address Line 1: 900 SW 5TH AVENUE

Address Line 2: **SUITE 2300**

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	UNI18303PCTUS
NAME OF SUBMITTER:	LYDIA CAMPBELL
SIGNATURE:	/Lydia Campbell/
DATE SIGNED:	03/22/2018

Total Attachments: 2

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PATENT REEL: 045321 FRAME: 0252 504833092

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

Title of Invention:	SHEET AND COMPOSITE SHEET	
As the below named	I inventor, I hereby declare that:	
This declaration is directed to:	The attached application, or	
	United States application or PCT international application number <u>PCT/JP2016/077833</u> filed on <u>September 21, 2016</u>	
The above-identifier	dapplication was made or authorized to be made by me.	
I believe that I am ti	ne original inventor or an original joint inventor of a claimed invention in the application.	
	neys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date, and attorney docket number of the above identified application when known.	
	ge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by It of not more than five (5) years, or both.	
Shimohozumi, Ibara NOW, THEREFOR, have sold, assigned, right to the above-ic entire right, title and territorial possession extensions thereof. I hereby authorize and all of said Letter same, for the sole or Further, I agree th invention, and testif renewal and reissue issued to ASSIGNEE, to obtain and enforce	DENKO CORPORATION, ("ASSIGNEE"), a Japanese corporation, having a place of business at 1-1-2, ki-shi, Osaka 567-8680, Japan is desirous of acquiring an interest therein; for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive lentified invention in the United States and its territorial possessions and in all foreign countries, and the finterest in and to any and all Letters Patent which may be granted therefor in the United States and its as and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and and request the Patent Office officials in the United States and any and all foreign countries to issue any selection granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the selection of the ASSIGNEE, its successors and assigns. Let I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said by in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to proper protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF INV	ENTOR	
Inventor: <u>Nao KA</u>	MAKURA Date: 2, 2, 2-018	
Signature: <u>Maa Karakura</u>		
	ATTY DOCKET NO HINH 18303PCTHS	

TTY BOCKET NO.:UNI18303PCTUS

Alleman Hall McCoy Russell & Tuttle LLP

806 SW Broadway, Ste. 600

Portland, OR 97205

PATENT REEL: 045321 FRAME: 0253

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

Title of Invention:	SHEET AND COMPOSITE SHEET
As the below name	d inventor, I hereby declare that:
This declaration is directed to:	☐ The attached application, or ☐ United States application or PCT international application number PCT/JP2016/077833 filed on September 21, 2016
The above-identifie	d application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
I authorize the attorneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date, application number, and attorney docket number of the above identified application when known.	
I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
WHEREAS, NITTO DENKO CORPORATION, ("ASSIGNEE"), a Japanese corporation, having a place of business at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680, Japan is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof. I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns. Further, I agree that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.	
Inventor: Yuki SUGO Date: 0/- 30. 20/8	
Signature: Yaki Sugo	

Alleman Hall McCoy Russell & Tuttle LLP 806 SW Broadway, Ste. 600 Portland, OR 97205

PATENT REEL: 045321 FRAME: 0254

RECORDED: 03/22/2018