504662385 11/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	ΟΑΤΑ					
		Name	Execution Date			
HIDEMASA YOSHIDA			11/10/2017			
RECEIVING PARTY D	ΑΤΑ					
Name:	CANO	N COMPONENTS, INC.				
Street Address:	3461-1	, OAZA-SHICHIHONGI, KAMISATO-MA	CHI			
City:	KODAN	MA-GUN, SAITAMA				
State/Country: JAPAN						
Postal Code:	369-03	93				
Property Type	S Total: 1	Number]			
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Property Type Application Number:	I					
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*** ASSIGNMENT ***

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s)s to assign, and hereby does assign, transfer and set over to:

Name: CANON COMPONENTS, INC.

Address 3461-1, Oaza-Shichihongi, Kamisato-machi, Kodama-gun, Saitama 369-0393 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the Invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

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and identified by the Assignee as _______ and ATTORNEY DOCKET NUMBER ______for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date November 29, 2017, and now designated as U.S. Patent Application Serial No. _____5/578,029

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI, KIMMS & McDOWELL up the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

	Print Name	Date	Signa	iture
(1)	Hidemasa YOSHIDA Nov	ember 10, 201	7(Didenasa (Joshida.
(2)		munnuay raar		
183		Month/Day/Year		
(3)		Month/Day/Year		
(4)		Month/Day/Year		
(5)		Month/Day/Year	·····	
(8)		Month/Day/Year		

This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

(1)	Maya YAGI	November	1.09	2017	maga	Yaqi		
(2)	Aya FUKODA	Month/	ay/Yea 10,	2017	Oya.	Pressenda		
Month/Day/Year								

PATENT REEL: 044250 FRAME: 0812

RECORDED: 11/29/2017