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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: INEW ASSIGNMENT							
ATURE OF CONVEYANCE: ASSIGNMENT							
CONVEYING PARTY DATA							
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KENTARO MURAYAMA	06/13/2019						
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Application Number: 16453549							
CORRESPONDENCE DATA Fax Number: (202)748-5915 Correspondence will be sent to the e-mail address first; if that is unsuccessful	l. it will be sent						
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Fax Number:(202)748-5915Correspondence will be sent to the e-mail address first; if that is unsuccessful using a fax number, if provided; if that is unsuccessful, it will be sent via US MPhone:202 748-5902Email:MKishimoto@kviplaw.comCorrespondent Name:KENEALY VAIDYA LLPAddress Line 1:3000 K STREET, N.W.Address Line 2:SUITE 200Address Line 4:WASHINGTON, D.C. 20007ATTORNEY DOCKET NUMBER:5128-0002NAME OF SUBMITTER:AJIT J. VAIDYASIGNATURE:/ajit j. vaidya/							

		(1)	Kentaro MURAYAMA (5)		
(1-8) Insert Name(s) of Inventor(s)	Insert	(2)	(6)		
	(3)	(7)			
		(4)	(8)		
			In consideration of the sum of one dollar (\$1.00) and other good and valuable con each of the undersigned, the undersigned agree(s) to assign, and hereby does assign over to		
9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA		
10)	Insert Address of Assignee (10) Insert		15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan		
11)			(hereinafter designated as the Assignee) the entire right, title and interest for the United as defined in 35 U.S.C. §100, in the invention, and in all applications for patent incl provisional, non-provisional, divisional, continuation, substitute, and reissue applications Patent, extensions, reissues and reexamination certificates that may be granted on the in	uding any and a (s), and all Lette	
(3)	Identification of invention	(11)	CASSETTE AND CASSETTE BODY		
	such as Title, Case Number, or Foreign				
	Application Number	Br			
12)	Insert Date of		for which the undersigned has (have) executed an application for patent in the United Sta	tes of America	
.	Signing of Application	(12)	on <u>Jun 13, 2019</u>		
13) Alternativo (13)			U.S. application Serial Number 16/453,549		
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Date	Jun. 13, 2019	Name of Inventor Kentare Marayana	(SEAL)
Date		Name of Inventor	(SEAL)
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Date	*	Name of Inventor	(SEAL)
Date		Name of Inventor	(SEAL)

PATENT **REEL: 049599 FRAME: 0217**

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