#### 502288033 03/27/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yuji Yoshioka	03/25/2013

### **RECEIVING PARTY DATA**

Name:	TOTO LTD.		
Street Address:	1-1, Nakashima 2-chome, Kokurakita-ku		
City:	Kitakyushu-shi, Fukoka		
State/Country:	JAPAN		
Postal Code:	802-8601		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29451008

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 046777.00064

NAME OF SUBMITTER: Robert S. Katz

Total Attachments: 1

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PATENT REEL: 030094 FRAME: 0637 H \$40.00 Z9451008

# ASSIGNMENT

		(1)	Yuji	YOSHIOKA	(5)		
(1-8) Insert Name(s) of Inven							
	Name(s) of inventor(s)						
				·····			
			In co	onsideration of the sum of one do if the undersigned, the undersigne	lar (\$1.00) and other good	and valuable considerations paid to nereby does assign, transfer and set	
(9)	Insert Name of Assignee	(9)	TOTO LTD.				
(10)	Insert Address of Assignee	(10)	1-1, N	02-8601 Japan			
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States defined in 35 U.S.C. §100, in the invention, and in all applications for patent including provisional, non-provisional, clvisional, continuation, substitute, and reissue application(s), and reissue application of the inventional extensions, reissues and reexamination certificates that may be granted on the inventional continuation.				
(11)	Insert Identification of Invention	(11)	REN	OTE CONTROLLER FOR TOILE	<b>I</b> SEAT		
suc Na	such as Title, Case Number, or Foreig Application Number	n	(Atton	none Phoneisona 9.5m			
			for which			nt in the United States of America	
(12)	insert Date of Signing of Application	(12)	on	March 25, 2	×13		
(13)	Alternative	(13)	U.S. ap	oplication Serial Number 29/	451,008		
	identification for filed applications		filed				
application any application any application and application of the color of the col	applications for the is one and patents as the 2). The undersigned ication or continuation is in every way possible 3). The undersigned reprovisions of the interest 4). The undersigned nation a grant of a valid 5). The undersigned is utiling from said application of the undersigned to convey the entire in the interest of the undersigned that is the undersigned tha	nventione Assignation or divide in ob- legree emation of agree in during the agree in agre	n, and a gnees m (a) to existent the training of (s) to existent the training of (s) to existent the training to the training of the training of the training or distent the training or distent by the training or distent training o	any patent(s) issuing thereon, and ay deem necessary. Accute all papers necessary in correct, or any patent or relescue application and going forward with a recute all papers and documents arention for Protection of Industrial Ferform all affirmative acts which is patent to the Assignee. Ze(s) and request(s) the Commissive said Assignee, as Assignee of the said Assignee, as Assignee of the Signed, and that he has (they have the firm of Banner & Witch as a signed in order to comply with the undersigned on the date(s) of	also to execute separate a nection with any interference cation based thereon, for the ch interference, and perform any act which reporty or similar agreement may be necessary to obtain the entire interest, and hereby not executed, and will not off, LTD the power to inside rules of the United State opposite the undersigned in	n, maintain or confirm by reissue or y and all Letters Patents of the United by covenants that he has (they have) t execute, any agreements in conflict ert on this assignment any further as Patent and Trademark Office for ame(s).	
Date	March 25	. 20	13_	Name of Inventor	(4)1 (054) 101% NYOSHIOKA	(SEAL)	
Date		······		Name of Inventor		(SEAL)	
Date	·			Name of Inventor		(SEAL)	
Date		**********		Name of inventor		(SEAL)	
Date			••••••	Name of Inventor		(SEAL)	
Date		************		Name of inventor		(SEAL)	
Date	***************************************			Name of Inventor		(SEAL)	

PATENT REEL: 030094 FRAME: 0638

Name of inventor \_\_\_\_\_ (SEAL)

**RECORDED: 03/27/2013**