504564000 09/25/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATSUYA NAGATA	09/21/2017
KIYOTAKE UKIGAI	09/21/2017

RECEIVING PARTY DATA

Name:	TOTO LTD.	
Street Address:	1-1, NAKASHIMA 2-CHOME, KOKURAKITA-KU	
City:	KITAKYUSHU-SHI, FUKUOKA	
State/Country:	JAPAN	
Postal Code:	802-8601	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15714863

CORRESPONDENCE DATA

Fax Number: (202)861-1783

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: 202-861-1500

Email: patents@bakerlaw.com, kadkins@bakerlaw.com

Correspondent Name: BAKER & HOSTETLER LLP

Address Line 1: WASHINGTON SQUARE, SUITE 1100

Address Line 2: 1050 CONNECTICUT AVE. N.W. Address Line 4: WASHINGTON, D.C. 20036-5304

ATTORNEY DOCKET NUMBER: 41775.23080

NAME OF SUBMITTER: KENNETH J. SHEEHAN

SIGNATURE: /Kenneth J. Sheehan/

DATE SIGNED: 09/25/2017

Total Attachments: 2

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PATENT 504564000 REEL: 043685 FRAME: 0682

ASSIGNMENT

WHEREAS WE, Katsuya NAGATA and Kiyotake UKIGAI, having a mailing address of both of c/o TOTO LTD., 1-1, Nakashima 2-chome, Kokurakita-ku, Kitakyushu-shi, Fukuoka 802-8601 Japan, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Patent entitled

as shown below and filed currently herewith;

AND WHEREAS, TOTO LTD., having an address of 1-1, Nakashima 2-chome, Kokurakita-ku, Kitakyushu-shi, Fukuoka 802-8601 Japan ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignors do hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. § 119 and/or § 120 and the right to sue for past infringement, as set forth in the above-mentioned application, including said application and any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States which may be issued for said invention;

UPON SAID CONSIDERATION, Assignors hereby agrees not to execute any writing or do any act whatsoever conflicting with these presents, and that Assignors will, at any time upon request, without further or additional consideration but at the expense of Assignees, execute such additional assignments and other writings and do such additional acts as Assignees may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being

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understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignors and Assignees;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on, or append to, this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND, Assignors requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

September 21, 2017	katruse Magata
Date	Inventor Katsuya NAGATA
September 21, 2017	digotike Ukigai Inventor Kiyotake UKIGAI
Date	Inventor Kiyotake UKIGAI
Date	Inventor

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