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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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HIROYUKI INOUE	09/21/2018

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15804377

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NAME OF SUBMITTER:	BARBIE BEAVERS	
SIGNATURE:	/barbie beavers/	
DATE SIGNED: 01/07/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 505264626 REEL: 047917 FRAME: 0108

Attorney Docket No. 021970-0455795 Nabtesco No. P16140US(THG641) Kyowa Ref: 220939US

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: STATUS CHECKING DEVICE FOR BUILT-IN OBJECT, OPERATION CHECKING DEVICE AND METHOD FOR CHECKING BUILT-IN OBJECT

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[X] United States application or PCT international application number: 15/804,377 filed on November 6, 2017.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned inventor(s) (hereinafter "Assignor"), has/have made an invention entitled "STATUS CHECKING DEVICE FOR BUILT-IN OBJECT, OPERATION CHECKING DEVICE AND METHOD FOR CHECKING BUILT-IN OBJECT" disclosed in the above-identified patent application and further identified by the Attorney Docket Number provided in the header of this document, and

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, by these presents do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor and all rights to claim priority on the basis of said application; and I further grant to Assignee the sole right to sue and collect damages for past infringement;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper

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officer or agency of any country to issue all said Letters Patent to said Assignee;

AND I HEREBY warrant and covenant that I have the full right to convey the entire interest herein assigned and that I have not executed and will not execute any instrument or assignment in conflict herewith;

AND I HEREBY agree to communicate to said Assignee or its representatives any facts known to me respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute, and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

(1) Legal Name of Inventor: Osamu KIKUCHI	
Signature: Jacoba Lackach	
Citizenship: JAPAN	
*	
(2) Legal Name of Inventor: Hiroyuki INOUE	
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[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS!

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RECORDED: 01/07/2019