### 506170213 07/24/2020

## PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16964451

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DATE SIGNED:	07/24/2020

**Total Attachments: 2** 

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PATENT 506170213 REEL: 053301 FRAME: 0639

# Combined Declaration of Inventorship and Assignment of Application for Patent

As a below-named inventor, I hereby declare that:

I believe that I am the original inventor or an original joint inventor, of the claimed invention in the Application entitled:

## MANAGEMENT DEVICE, ENERGY STORAGE APPARATUS, AND MANAGEMENT METHOD FOR ENERGY STORAGE DEVICE

the specification of which (check one):  X is attached hereto	
was filed as U. S. Application No. or PCT International Application No.	on
The Application was made or was authorized to be made by me. I hereby acknowledge t statement made in this Declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment years, or both. I have reviewed and understand the contents of the Application, including the claim duty to disclose to the U.S.P.T.O. all information known to be material to patentability as defined.	of not more than five (5) ms, and I am aware of the
The below-named inventor (hereinafter referred to as ASSIGNOR) having invented and owning useful invention which is the subject of the Application, and	ng a certain and new and
GS Yuasa International Ltd.	(Full Name of Assignee)
1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto 601-8520, Japan	(Address of Assignee)
(hereinafter referred to as ASSIGNEE), being desirous of acquiring the entire right, title, and inter invention which is the subject of the Application and the United States Letters Patent to be obtained	
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknown good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transferentire and exclusive right, title and interest to said invention and all Letters Patent of the United Statherefor on said Application or any continuation, division, renewal, substitute or reissue thereof for which the same may be granted.	owledged, and for other is to ASSIGNEE the ates to be obtained
ASSIGNOR hereby authorizes and requests Sean M. McGinn of McGinn Intellectual Property Law Old Courthouse Road, Suite 200, Vienna, Virginia, U.S.A. 22182-3817 to insert here in parenthese $16/964,451$ , filed July 23, 2020 ) the filing date and Application number of said Application	es (Application No.
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue United States Patent obtained therefor on said Application or any continuation, division, renewal, shereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to use and behoof, and for the use and behoof of his legal representatives, to the full end of the term of Letters Patent obtained therefor on said Application or any continuation, division, renewal, substituting be granted, as full and entirely as the same would have been held by ASSIGNOR had this Assideen made.	substitute or reissue the same, for his sole or terms for which said ate or reissue thereof for
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will which would conflict with this Assignment and sale;	I be made or entered into

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ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and

documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Legal Name of Inventor	Yuki IMANAKA	
Inventor's Signature	Yulci Unana Ca	Date July 13, 202
Legal Name of Additiona	l Inventor, If Any <u>Takevuki SHIRA</u>	ISHI
Inventor's Signature	Takeyuki Shiraishi	Date July 13, 202
Legal Name of Additiona	l Inventor, If Any <u>Atsushi FUKUSH</u>	IIMA .
Inventor's Signature	Atsushi Futushima	Date July 13, 2020

Combined Declaration of Inventorship and Assignment of Application for Patent (Page 2 of 2)

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