

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6617017

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SHIRO SUGIMURA	01/26/2021
RECEIVING PARTY DATA		
Name:	PHOENIX SOLUTION CO., LTD.	
Street Address:	181, KURATSUKI 5-CHOME, KANAZAWA-SHI	
City:	ISHIKAWA	
State/Country:	JAPAN	
Postal Code:	9208203	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17278909
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	CREIA-63813	
NAME OF SUBMITTER:	NOBUHIKO SUKENAGA	
SIGNATURE:	/nobuhiko sukenaga/	
DATE SIGNED:	03/23/2021	
Total Attachments: 2		
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source=CREIA-63813-Declaration-Assignment#page2.tif		

**DECLARATION AND ASSIGNMENT
FOR US UTILITY OR DESIGN PATENT APPLICATION**

Attorney Docket No.: CREIA-63813

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

this declaration is directed to the application entitled:

**RF TAG ANTENNA, RF TAG, TIRE PROVIDED WITH RF TAG, AND TIRE WITH
BUILT-IN RF TAG**

(check only one item below)

☐ attached hereto,

OR

☒ filed on (YYYY/MM/DD) 2019/09/30 as United States Application Number or PCT
International Application Number PCT/JP2019/038534.

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

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

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, new and useful improvements have been made by the undersigned as
described in the above-identified application.

WHEREAS, Phoenix Solution Co., Ltd., having a place of business at 181, Kuratsuki
5-chome, Kanazawa-shi Ishikawa 9208203, Japan, hereinafter referred to as "assignee", is
desirous of acquiring all right, title, and interest throughout the world in, to, and under said
improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United
States and throughout the world, in, to and under said improvements and inventions and all
patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and
therein, including without limitation said application for patent in the United States, all
divisions and continuations thereof, all patents which may be granted thereon, all reissues and
extensions thereof, all right to sue for past infringement thereunder, all patents which may be

For applications filed under AIA
(on or after September 16, 2012)

granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: Shiro SUGIMURA

Signature of Inventor: S. Sugimura

Date: January 26, 2021

☐ Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.