

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT7780535

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JIN NAKAZATO	07/25/2022
SAKI TANAKA	07/25/2022
HARUKA HORIUCHI	07/26/2022
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<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	158-0094
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	18040358
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<b>ATTORNEY DOCKET NUMBER:</b>	Q276803
<b>NAME OF SUBMITTER:</b>	QIANA GRAHAM, NEW APPLICATION DEPT
<b>SIGNATURE:</b>	/Qiana Graham/
<b>DATE SIGNED:</b>	02/06/2023
<b>Total Attachments: 2</b>	
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source=Q276803ExecutedAssignmentandDeclaration#page2.tif	

**ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)**

Whereas, I, the undersigned inventor (hereinafter "Assignor"), have invented the invention disclosed in the application identified below; and

Whereas, **RAKUTEN MOBILE, INC. of 1-14-1 Tamagawa, Setagaya-ku, Tokyo, 158-0094, Japan**, (hereinafter "Assignee"), desires to acquire the entire right, title, and interest in the application and invention, and to any Letter Patent to be obtained therefor, or issuing on any subsequently filed United States or foreign patent application which claims the benefit of the filing date thereof;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I, the below named Assignor, hereby sell, assign and transfer to the above named Assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the Assignee, its successors and assigns; and hereby agree that the assignee may apply for foreign Letters Patent on the invention and I will execute without further consideration all papers deemed necessary by the Assignee in connection with the United States and foreign applications when called upon to do so by the Assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is ☒ The attached application, or  
directed to: ☐ United States Application or PCT International Application Number \_\_\_\_\_ filed on  
\_\_\_\_\_.

The application is entitled:

**RESOURCE SHARING SYSTEM**

The above identified application was made or was 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 for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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

<b>Name of sole or first inventor:</b>		
Given Name (first and middle [if any])	Jin	Family Name or Surname NAKAZATO
Inventor's signature /	Jin Nakazato /	Date 2022-07-25
<b>Name of additional joint inventor, if any:</b>		
Given Name (first and middle [if any])	Saki	Family Name or Surname TANAKA
Inventor's signature /	Saki Tanaka /	Date 2022-07-25
<b>Name of additional joint inventor, if any:</b>		
Given Name (first and middle [if any])	Haruka	Family Name or Surname HORIUCHI
Inventor's signature /	Haruka Horiuchi /	Date 2022-07-26
<b>Name of additional joint inventor, if any:</b>		
Given Name (first and middle [if any])		Family Name or Surname
Inventor's signature /	/	Date

Keisuke Takami