

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KENJI MATSUZAKI	02/17/2022
KENTA NAKAMURA	02/17/2022
HITOSHI TAKEUCHI	02/17/2022
KOSHO KARINO	02/17/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HAKKO CORPORATION
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<b>City:</b>	OSAKA-SHI, OSAKA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	5560024
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17690885
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	120180-0292CT01
<b>NAME OF SUBMITTER:</b>	KATIE KEYS
<b>SIGNATURE:</b>	/Katie Keys/
<b>DATE SIGNED:</b>	03/10/2022
<b>Total Attachments: 2</b>	
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## Assignment

Whereas, I, **Kenji MATSUZAKI** of Osaka, Japan, **Kenta NAKAMURA** of Osaka, Japan, **Hitoshi TAKEUCHI** of Osaka, Japan and **Kosho KARINO** of Osaka, Japan, hereinafter called assignor, have invented certain improvements in OPERATION MANAGEMENT DEVICE, OPERATION MANAGEMENT METHOD, AND NON-TRANSITORY COMPUTER-READABLE STORAGE MEDIUM and executed an application for Letters Patent of the United States of America therefor; and

Whereas, HAKKO CORPORATION, of 4-5, Shiokusa 2-chome, Naniwa-ku, Osaka-shi, Osaka 5560024 Japan, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

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

I, the above named assignor(s), 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 U.S.C. §119, 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 I 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.

I hereby authorize and request our attorneys PROCOPIO, CORY, HARGREAVES & SAVITCH LLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses (Application number 17/690,885 and Confirmation number 8692, filed March 9, 2022) the application number, confirmation number and filing date of said application when known.

Date:	February 17, 2022	<i>Kenji Matsuzaki</i>	s/ Kenji MATSUZAKI
Date:	February 17, 2022	<i>Kenta Nakamura</i>	s/ Kenta NAKAMURA
Date:	February 17, 2022	<i>Hitoshi Takeuchi</i>	s/ Hitoshi TAKEUCHI

Date: February 17,  
2022 | Kosho Karino  
s/ Kosho KARINO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)