506717237 06/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6764055

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|--------------------------|
| NATURE OF CONVEYANCE: | NUNC PRO TUNC ASSIGNMENT |
| EFFECTIVE DATE: | 02/22/2021 |

CONVEYING PARTY DATA

| Name | Execution Date |
|--|----------------|
| NARA INSTITUTE OF SCIENCE AND TECHNOLOGY | 02/22/2021 |

RECEIVING PARTY DATA

| Name: | KAO CORPORATION |
|-----------------|---|
| Street Address: | 14-10 NIHONBASHI-KAYABACHO 1-CHOME, CHUO-KU |
| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 103-8210 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12083539 |

CORRESPONDENCE DATA

Fax Number: (703)739-2815

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: Recordals@cpaglobal.com **Correspondent Name: CPA GLOBAL LIMITED** Address Line 1: LIBERATION HOUSE Address Line 2: CASTLE STREET

Address Line 4: ST HELIER, JERSEY JEI IBL

| NAME OF SUBMITTER: | HEIDI WHITTINGHAM | |
|--------------------|---------------------------------|--|
| SIGNATURE: | /IPR/NW/NGB KaoCP2021-046/AG1P/ | |
| DATE SIGNED: | 06/16/2021 | |

Total Attachments: 2

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> **PATENT REEL: 056555 FRAME: 0285** 506717237

ASSIGNMENT

WHEREAS, Nara Institute of Science and Technology ("ASSIGNOR"), an Academic Institution organized under the laws of Japan, with a place of business at 8916-5 Takayamacho, Ikoma-shi, Nara-ken 630-0192, Japan, co-owns the United States Patent(s) (the "Patent(s)") listed on the attached Schedule A; and

WHEREAS, Kao Corporation ("ASSIGNEE"), a Corporation organized under the laws of Japan, with a place of business at 14-10 Nihonbashi-Kayabacho 1-chome, Chuo-ku Tokyo 103-8210, Japan, desires to acquire all rights to the Patent(s);

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which ASSIGNOR acknowledges, ASSIGNOR has sold, assigned, transferred, and set over, and does, by this Assignment, sell, assign, transfer, and set over unto ASSIGNEE, all rights to the Patent(s), including reissues and extensions, to be held and enjoyed by ASSIGNEE, its successors, assigns, and legal representatives, for ASSIGNEE's own use and benefit and for the use and benefit of its successors, assigns, and legal representatives, to the end of the term(s) for which the Patent(s) has/have been granted or may be reissued or extended, as fully and entirely as the Patent(s) would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made; together with all claims for profits and damages by reason of past infringement, with the right to sue for and collect the same for the use and benefit of ASSIGNEE, its successors, assigns, and legal representatives.

This Assignment is deemed to have become effective as from: 22 February 2021

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by its duly authorized officer or representative on the date(s) indicated below.

Nara Institute of Science and Technology

Name: Kazuhiro Shiozaki

Title: President

Date: 20 May 2021

Kao Corporation

Name: Shingo Odajima

Title: Vice President of R&D-Intellectual Property

Date: 10 June 2021

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Schedule

| Country | Application Number | IP Grant Number |
|---------|--------------------|-----------------|
| U.S.A. | 12083539 | 7981659 |

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RECORDED: 06/16/2021