PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
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| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date | |
|-------------|----------------|--|
| SHOUGO SATO | 03/01/2016 | |

RECEIVING PARTY DATA

| Name: BROTHER KOGYO KABUSHIKI KAISHA | | |
|--------------------------------------|-------------------------------|--|
| Street Address: | 15-1, NAESHIRO-CHO, MIZUHO-KU | |
| City: | NAGOYA | |
| State/Country: | JAPAN | |
| Postal Code: | 467-8561 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | |
|---------------------|----------|--|--|
| Application Number: | 18164099 | | |

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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.

Phone: (202) 824-3000

Email: bwptopat@bannerwitcoff.com, lbahm@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

| ATTORNEY DOCKET NUMBER: | 006797.00995 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | LISA A. BAHM |
| SIGNATURE: | /Lisa A. Bahm/ |
| DATE SIGNED: | 02/03/2023 |

Total Attachments: 1

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PATENT 507731151 REEL: 062585 FRAME: 0413

ASSIGNMENT

| | | (1) | Shougo SATO | | (5) | - AMMAN | |
|---|--|---|--|---|---|---|--|
| (1-8) insert Name(s) of inventor(s) | Insert | (2) | programmental Military - managements | | (6) | | pppper de l'accesses de la constant de l'accesses de la constant de l'accesses de la constant de l'accesses de |
| | | (3) | | | | | |
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| | | | In consideration of | of the sum of one do | llar (\$1.00) and other goo | d and valuable considerations does assign, transfer and set | paid to each of |
| (9) | Insert Name of Assignee | (9) | BROTHER KOGY | YO KABUSHIKI K | AISHA | | |
| (10) | Insert Address of Assignee | (10) | 15-1 Naeshiro-cho | , Mizuho-ku, Nago | ya, Alchi, 467-8561, Japa | | • |
| | | | (hereinafter designated as the Assignee) the entire right, title and interest for the United States of Americ defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provision non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Pa extensions, reissues and reexamination certificates that may be granted on the invention known as | | | | |
| (11) | Insert Identification | (11) | IMAGE-FORMIN | NG APPARATUS I | PROVIDED WITH URC | ING MEMBER FOR URG | .NG |
| | of invention such as Title, Case | | PROCESS CART | RIDGE | | | · |
| | Number, or Foreigr Application Numbe | | (Attorney Docket N | lo. | | uurqaasii iyaaqaqaa haa aasaa ahaa aasaa dhiisabaa ah ah ka ee aa |) |
| | | | for which the under | | | patent in the United States of | |
| (12) | Insert Date of Signing of Application | (12) | on | | mar. 1, 201 | 6 | |
| (13) | Alternative Identification for filed applications | (13) | U.S. application Se | April | | | |
| patents applicat Assigne claims of reexami States r right to herewith | ions for the invention, as the Assignees may 2). The undersigned ion or continuation or set in every way possib 3). The undersigned or provisions of the Inte 4). The undersigned ination a grant of a value 5). The undersigned resulting from said appropriate into 1. 6) The undersigneed in the undersigneed in the undersigned in the unde | and a deen agree divis le in o lagreernatk d'agnid Uni lagrest desira | ny patent(s) issuing the necessary. (s) to execute all patent in thereof, or any patenting evidence and each to execute all patent to the patent in the pat | pers necessary in coatent or reissue as digoring forward with papers and docume rotection of industria affirmative acts when Assignee, request(s) the Comingnee, as Assignee if that he has (they of Banner & Witcomby with the rules of the dates. | execute separate assignmentation with any interference, such interference, not and perform any act of Property or similar agreeich may be necessary the entire interest, and have) not executed, and ff, LTD the power to inset the United States Patent approaches the understant. | sue any and all Letters Pater hereby covenants that he has will not execute, any agreer of on this assignment any furt and Trademark Office for re- | applications and a concerning any operate with the connection with the pressue or the United as (they have) full ments in conflict ther identification cordation of this |
| Mat. | m. | | 20/6 | lams of Inventor | Slouss | Sato | (SEAL) |
| Date | 7,000 | • / | | | | | |
| Date | 9 | | | Vame of Inventor | | | _ (SEAL) |
| Dati | 9 | ****** |] | Name of Inventor | | | _ (SEAL) |
| Date | 2 | | , | Name of Inventor | | | _ (SEAL) |
| Date | <u></u> | | <u> </u> | Name of inventor | ANGENERAL PROPERTY OF STREET | - Managana | _ (SEAL) |
| | | | 10 | | | | (SEAL) |

PATENT REEL: 062585 FRAME: 0414