PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT8041969

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| TAKAYUKI KANEKO | 04/26/2023 |
| YOUSUKE HAGA | 06/08/2023 |

RECEIVING PARTY DATA

| Name: | FAURECIA CLARION ELECTRONICS CO., LTD. | |
|-----------------|--|--|
| Street Address: | 7-2, SHINTOSHIN, CHUO-KU, SAITAMA-SHI | |
| City: | SAITAMA | |
| State/Country: | JAPAN | |
| Postal Code: | 330-0081 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17318183 |

CORRESPONDENCE DATA

Fax Number: (202)721-8250

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.

2027218200 Phone:

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Correspondent Name: WENDEROTH, LIND & PONACK, L.L.P. Address Line 1: 1025 CONNECTICUT AVENUE NW

Address Line 2: SUITE 500

Address Line 4: WASHINGTON, D.C. 20036

| ATTORNEY DOCKET NUMBER: | 2021-0963A | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | SARAH PEDERSEN | |
| SIGNATURE: | /SARAH PEDERSEN/ | |
| DATE SIGNED: | 07/06/2023 | |

Total Attachments: 4

source=F4824-US executed Combined_Declaration_Assignment_KANEKO_4986096#page1.tif source=F4824-US executed Combined Declaration Assignment KANEKO 4986096#page2.tif source=F4824-US executed Combined Declaration Assignment HAGA 4986095#page1.tif source=F4824-US executed Combined Declaration Assignment HAGA 4986095#page2.tif

| Wenderoth, | Lind & | & Por | iack, | LLP | |
|--------------|--------|-------|-------|-----|--|
| Attorney Doc | ket No | .: | | | |

| COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION | | | |
|--|---|--|--|
| Title of Invention | IMAGE PROCESSOR AND IMAGE PROCESSING METHOD | | |
| | DECLARATION | | |
| As a below na | med inventor, I hereby declare that: | | |
| This declaration is directed to: | □ The attached application, or | | |
| 000000000000000000000000000000000000000 | ☑ United States application or PCT international application number 17/318,183 filed on May 12, 2021. | | |
| The above-ide | ntified application was made or 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 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. | | |
| Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56." | | | |
| 3 | ASSIGNMENT | | |
| In consideration of the good and valuable consideration paid, I hereby sell and assign to | | | |
| <u>Faurecia Clar</u> (Name of A | ion Electronics Co., Ltd. .ssignee) | | |
| of <u>7-2, Shinte</u> (Address of | shin, Chuo-ku, Saitama-shi, Saitama 330-0081, Japan Assignee) | | |
| (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application. | | | |
| and any contin | ute all papers necessary in connection with this application for patent in the USPTO for the invention, uation, divisional or reissue applications thereof and also to execute separate assignments in connection ications as the Assignee may deem necessary or expedient. | | |
| I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding. | | | |

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar

| | and the second s |
|--|--|
| agreements, which includes the right to claim priority and the right to b State. | e granted a patent in any PCT Contracting |
| I agree to perform all affirmative acts which may be necessary to obtain a Assignee. | grant of a valid United States patent to the |
| I hereby authorize and request the USPTO to issue any and all Letters Pat application or any continuation, divisional or reissue applications thereof interest, and covenant that I have not executed, and will not execute, any | to the Assignee, as Assignee of my entire |
| | |
| First Inventor (Legal Name): <u>Takayuki KANEKO</u> Signature: A A A | Date: <u>202/, 4, 26</u> |
| Second Inventor (Legal Name): Yousuke HAGA | |
| Signature: | Date: |
| Third Inventor (Legal Name): | |
| Signature: | Date: |
| Fourth Inventor (Legal Name): | |
| Signature: | Date: |
| Fifth Inventor (Legal Name): | |
| Signature: | Date: |
| Sixth Inventor (Legal Name): | |
| Signature: | Date: |
| Seventh Inventor (Logal Name): | |
| Signature: | Date: |
| Eighth Inventor (Legal Name): | |
| Signature | Data |

| Wenderoth, | Lind & | Ponack, | LLP |
|-------------|-----------|---------|-----|
| Attorney Do | cket No.: | | |

| COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION | | | |
|---|---|--|--|
| Title of Invention | IMAGE PROCESSOR AND IMAGE PROCESSING METHOD | | |
| | DECLARATION | | |
| As a below na | med inventor, I hereby declare that: | | |
| This declaration is directed to: | ☐ The attached application, or | | |
| волого по | ☑ United States application or PCT international application number 17/318,183 filed on May 12, 2021. | | |
| The above-ide | entified application was made or authorized to be made by me. | | |
| I believe that l | I am the original inventor or an original joint inventor of a claimed invention in the application. | | |
| | owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. or imprisonment of not more than five (5) years, or both. | | |
| unless that per | tor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application rson has reviewed and understands the contents of the application, including the claims, and is tuty to disclose to the Office all information known to the person to be material to patentability as 56." | | |
| | ASSIGNMENT | | |
| In consideration | on of the good and valuable consideration paid, I hereby sell and assign to | | |
| Faurecia Cla | rion Electronics Co., Ltd. | | |
| (Name of A | | | |
| of <u>7-2, Shints</u> (Address o | oshin, Chuo-ku, Saitama-shi, Saitama 330-0081, Japan f Assignee) | | |
| | esignated as the Assignee) my entire right, title and interest for the United States as defined in 35 any invention set forth in the above-identified application. | | |
| and any contin | aute all papers necessary in connection with this application for patent in the USPTO for the invention, utation, divisional or reissue applications thereof and also to execute separate assignments in connection ications as the Assignee may deem necessary or expedient. | | |
| | aute all papers necessary in connection with any post-grant proceeding which may occur in connection cation or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way | | |

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar

possible in obtaining evidence and going forward with such post-grant proceeding.

| agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State. | | |
|---|---|--|
| I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee. | | |
| I hereby authorize and request the USPTO to issue any and all Lette application or any continuation, divisional or reissue applications the interest, and covenant that I have not executed, and will not execute | ereof to the Assignee, as Assignee of my entire | |
| Pirst Inventor (Legal Name): <u>Takayuki KANEKO</u> | 300000000000000000000000000000000000000 | |
| Signature: | Date: | |
| Second Inventor (Legal Name): Yousuke HAGA | | |
| Signature: Yousuke HAGA | Date: June 8,2023 | |
| Third Inventor (Legal Name); | | |
| Signature: | Date: | |
| Fourth Inventor (Legal Name): | | |
| Signature: | Date: | |
| Fifth Inventor (Legal Name): | | |
| Signature: | Date: | |
| Sixth Inventor (Legal Name): | | |
| Signature: | Date: | |
| Seventh Inventor (Legal Name): | | |
| Signature: | Date: | |
| Eighth Inventor (Legal Name): | | |
| Signature: | Date: | |