506984980 11/18/2021

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| VILLE KAAJAKARI | 11/11/2021 |

RECEIVING PARTY DATA

| Name: | MURATA MANUFACTURING CO., LTD. |
|-----------------|--------------------------------|
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| City: | NAGAOKAKYO-SHI, KYOTO |
| State/Country: | JAPAN |
| Postal Code: | 617-8555 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17529667 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 059244.00241 |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | DOUGLAS H. GOLDHUSH |
| SIGNATURE: | /Douglas H. Goldhush/ |
| DATE SIGNED: | 11/18/2021 |

Total Attachments: 1

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PATENT 506984980 REEL: 058151 FRAME: 0926

| Docket No. | 059244.00241 |
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U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by MURATA MANUFACTURING CO., LTD. (Insent) ASSIGNEE'S 10-1, Higashikotari 1-chome Name(s) Nagaokakyo-shi, Kyoto 617-8555, JAPAN Address(cs)} (hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled SYNCHRONIZED FOUR MASS GYROSCOPE (Title of Invention] for which application for Letters Patern of the United States was executed on even date herewith unless [*H the assignment otherwise indicated below: is being filed after the filing of the application, this 18 November 2021 17/529,667 *filed on , Serial No. section must be completed) (Squire Patton Boggs (US) LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Leiters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, htigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). VIIIe KAAJAKARI WOVEANSER // 2037 (TYPE NAME) (DATE) (Signature(s) of Assignon(s)] (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

NO LEGALIZATION REQUIRED

RECORDED: 11/18/2021

(SIGNATURE)

PATENT REEL: 058151 FRAME: 0927

(DATE)

(TYPE NAME)