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(71) Applicants:

- **Fujitsu Media Devices Limited**
Yokohama-shi,
Kanagawa 222-0033 (JP)
- **Fujitsu Limited**
Kawasaki-shi, Kanagawa 211-8588 (JP)

(72) Inventors:

- **Yamaji, Takayuki**
Yokohama-shi Kanagawa 222-0033 (JP)

• **Ishikawa, Hiroshi**

Kawasaki-shi Kanagawa 211-8588 (JP)

• **Takahashi, Yuji**

Kawasaki-shi Kanagawa 211-8588 (JP)

• **Katsuki, Takashi**

Kawasaki-shi Kanagawa 211-8588 (JP)

• **Nakazawa, Fumihiko**

Kawasaki-shi Kanagawa 211-8588 (JP)

• **Inoue, Hiroaki**

Kawasaki-shi Kanagawa 211-8588 (JP)

(74) Representative: **Wilding, Frances Ward**

Haseltine Lake

Lincoln House

300 High Holborn

London WC1V 7JH (GB)

(54) **Angular velocity sensor**

(57) An angular velocity sensor includes: a first tuning-fork vibrator having a first base and first arms extending from the first base in a first direction; a second tuning-fork vibrator having a second base and second arms extending from the second base in a second direction; and a double gimbal portion that has a drive gimbal portion vibrating about an axis extending in a fourth direction, and a sense gimbal portion vibrating about an axis extending in a fifth direction and senses an angular velocity about an axis extending in a third direction.

Fig. 1

