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YAMAMOTO(10) **Pub. No.: US 2024/0213824 A1**(43) **Pub. Date: Jun. 27, 2024**(54) **STATOR, MOTOR AND PUMP DEVICE****Publication Classification**(71) Applicant: **NIDEC INSTRUMENTS CORPORATION**, Nagano (JP)(72) Inventor: **Kazuma YAMAMOTO**, Nagano (JP)(73) Assignee: **NIDEC INSTRUMENTS CORPORATION**, Nagano (JP)(51) **Int. Cl.****H02K 1/14** (2006.01)**H02K 1/2706** (2006.01)**H02K 5/10** (2006.01)(52) **U.S. Cl.**CPC **H02K 1/148** (2013.01); **H02K 1/2706** (2013.01); **H02K 5/10** (2013.01)

(57)

ABSTRACT

A stator includes a stator core comprised of a plurality of divided cores which are disposed in a ring shape, and a resin sealing member which covers the stator core. The resin sealing member is provided with a first partition part which covers the stator core from one side in an axial line direction along a center axial line of the stator core, the first partition part is formed with a gate mark, and the gate mark is formed at all positions between the divided cores adjacent to each other when viewed from the one side in the axial line direction.

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