



US 20220368182A1

(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2022/0368182 A1**  
(43) **Pub. Date: Nov. 17, 2022**(54) **ROTOR, METHOD FOR DESIGNING  
ROTOR, AND METHOD FOR PRODUCING  
ROTOR**(30) **Foreign Application Priority Data**

Oct. 8, 2019 (JP) ..... 2019-185110

**Publication Classification**(51) **Int. Cl.***H02K 1/276* (2006.01)*H02K 1/02* (2006.01)*H02K 15/12* (2006.01)*H02K 15/03* (2006.01)(52) **U.S. Cl.**CPC ..... *H02K 1/276* (2013.01); *H02K 1/02*(2013.01); *H02K 15/12* (2013.01); *H02K**15/03* (2013.01); *H02K 2213/03* (2013.01)(71) Applicant: **NIPPON STEEL CORPORATION,**  
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§ 371 (c)(1),

(2) Date: **Mar. 14, 2022**(57) **ABSTRACT**

A rotor is a magnet-embedded rotor incorporated in a traveling motor of a vehicle, and includes: a laminated core having steel sheets laminated to each other and a bonding layer for bonding the steel sheets adjacent to each other in a laminating direction; and a magnet embedded in the laminated core. When the rotor rotates at 11000 rpm, a maximum amount of displacement of an outer edge of the laminated core of the rotor in a radial direction is 0.1 mm or less.

