

Title (en)  
ROTATIONAL POSITION SENSOR

Title (de)  
DREHPOSITIONSSENSOR

Title (fr)  
CAPTEUR DE POSITION DE ROTATION

Publication  
**EP 4367480 A1 20240515 (EN)**

Application  
**EP 21783053 A 20210914**

Priority  
• PT 11745421 A 20210910  
• IB 2021058369 W 20210914

Abstract (en)  
[origin: WO2023037155A1] The present invention describes a position sensor that, due to its technical characteristics, features low harmonic signal content. The proposed rotational sensor (100) comprises a stator comprised of at least one row of coil windings (101) radially disposed in a circular arrangement; wherein each coil winding comprises a set of windings whose winding distance between neighboring windings (102) comprises in-plane adapted distances.

IPC 8 full level  
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