

Title (en)  
ROTATIONAL MIXING MACHINE

Title (de)  
ROTATIONSMISCHMASCHINE

Title (fr)  
MACHINE DE MÉLANGE ROTATIVE

Publication  
**EP 4204132 A1 20230705 (EN)**

Application  
**EP 20761567 A 20200825**

Priority  
EP 2020073675 W 20200825

Abstract (en)  
[origin: WO2022042823A1] A rotational mixing machine (10), comprising a housing (12) in which at least drive shaft (14, 16) is extending in a longitudinal direction, wherein an end portion of the drive shaft (14, 16) passes through a housing wall in the longitudinal direction, wherein the end portion of the drive shaft (14, 16) extending through the housing (12) is coupled rotationally fixed and axially movable to a drive unit (20, 21) adapted to drive at least the drive shaft (14, 16), wherein the drive unit (20, 21) is mounted to the housing (12) via elastic elements and/ or damping elements such that the drive unit (20, 21) is capable of moving at least in the longitudinal direction relative to the respective drive shaft (14, 16).

CPC (source: EP)  
**B01F 27/702** (2022.01); **B01F 35/3204** (2022.01); **B01F 35/3212** (2022.01); **B01F 2035/352** (2022.01)

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See references of WO 2022042823A1

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