

Title (en)  
ROTATIONAL BRAIDING MACHINE

Title (de)  
ROTATIONSFLECHTMASCHINE

Title (fr)  
MACHINE À TRESSER ROTATIVE

Publication  
**EP 4127286 A1 20230208 (DE)**

Application  
**EP 21714119 A 20210319**

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Abstract (en)  
[origin: CA3173117A1] The present invention relates to a rotational braiding machine (100) and to an associated method for operating a rotational braiding machine (100). The rotational braiding machine (100) has a plurality of first braiding material carriers (200a), a plurality of second braiding material carriers (200b), a movement unit, a drive and a controller. The movement unit is arranged and designed in order to move relocating elements (300) associated with the first braiding material carriers (200a) in each case between a first position and a second position. The drive is designed: to drive the plurality of first braiding material carriers (200a) such that they rotate about the common braiding center in a first rotation direction; and to drive the plurality of second braiding material carriers (200b) such that they rotate about the common braiding center in a second rotation direction which is different from the first rotation direction. The controller is additionally designed to control the movement unit such that the movement of at least one of the relocating elements (300) can be adjusted.

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