

Title (en)

DRIVE FOR A ROD-SHAPED MACHINE ELEMENT

Title (de)

ANTRIEB FÜR EIN STABFÖRMIGES MASCHINENELEMENT

Title (fr)

ENTRAÎNEMENT POUR UN ÉLÉMENT DE MACHINE EN FORME DE TIGE

Publication

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Application

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Abstract (en)

[origin: CA2752438A1] The invention relates to a drive for a rod-shaped machine element, in particular for the blower tube (1) of a soot blower that is moved axially backwards and forwards and is simultaneously set in rotation. To simplify the drive for a machine element of this type, an elongated, flexible tensile element is provided, preferably a link chain (2) or wire cable, said element being helically guided around the rod-shaped machine element, for example a blower tube (1), with several convolutions (3) and being drivable in both directions.

IPC 8 full level

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