

Title (en)

DEVICE FOR DISPLACEABLE DIVIDER ELEMENTS, RUNNING GEAR AND DIVIDER ELEMENT

Title (de)

VORRICHTUNG FÜR VERSCHIEBBARE TRENNELEMENTE, LAUFWERK UND TRENNELEMENT

Title (fr)

DISPOSITIF POUR ELEMENTS DE SEPARATION COULISSANTS, CHARIOT ET ELEMENT DE SEPARATION

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Application

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Abstract (en)

[origin: WO2004005656A1] The invention relates to a device for operating an optionally rotatable and parkable divider element (3) which may be displaced in a linear and/or curved manner, fixed to at least two running gears (10a, 10b, 10c, 10d, 10e, 90), provided with support rollers (11, 12) which run in a running track (1), of which at least the first running gear (10a, 10b, 10c, 10d, 10e) is provided with a drive shaft (60) arranged in a direction perpendicular to the running direction thereof, by means of which a drive wheel (25) may be rotated which engages in a toothed element (24) arranged along an inner wall of the running track (1). According to the invention, the first running gear (10a, 10b, 10c, 10d, 10e) is provided with an electric motor (18), arranged between the support rollers, the motor shaft (183) of which is fixed to the drive shaft (60).

IPC 8 full level

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