

Title (en)

TREADMILL ASSEMBLY HAVING MOVABLE SUPPORT ELEMENTS

Title (de)

LAUFBANDANORDNUNG MIT BEWEGLICHEN STÜTZELEMENTEN

Title (fr)

ENSEMBLE TAPIS ROULANT COMPRENANT DES ÉLÉMENTS DE SUPPORT MOBILES

Publication

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Application

EP 21844735 A 20211224

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Abstract (en)

[origin: WO2022144324A1] The invention relates to a gait training assembly, comprising a treadmill frame (3) and a continuous belt or slatted belt which runs over and is driven by rollers (5) held in the treadmill frame, the surface of which continuous or slatted belt provides a walking or running surface, wherein the treadmill frame (3) is resiliently mounted on a main stand (11) by means of support elements (1) such that, during use, the landing force exerted by the user causes the treadmill frame (3) to vibrate in the main stand (11) with a dominant horizontal component of the movements of the treadmill frame.

IPC 8 full level

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Citation (search report)

See references of WO 2022144324A1

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