

Title (en)

DEVICE AND METHOD FOR A LOCOMOTION THERAPY

Title (de)

VORRICHTUNG UND VERFAHREN FÜR EINE LOKOMOTIONSTHERAPIE

Title (fr)

DISPOSITIF ET PROCEDE POUR UNE THERAPIE DE LOCOMOTION

Publication

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Application

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Abstract (en)

[origin: WO0061059A1] The invention relates to an apparatus which actively moves the legs of a disabled person in a movement pattern that is similar to physiological walking. The inclination of the standing table can be adjusted between a horizontal and a vertical position as desired. The patient is fixed to the standing table by means of a belt gear. The aim of this kind of rehabilitating locomotion therapy is to activate the locomotion structures in the spinal cord in order to improve the muscular situation in a time optimal manner, to prevent the intensity of spasticity and to improve the circulatory conditions.

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Citation (search report)

See references of WO 0061059A1

Cited by

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