

Title (en)

MECHANISM FOR MASSAGING THE LOWER PARTS OF A USER'S LEGS

Title (de)

MECHANISMUS ZUR MASSAGE DER UNTEREN TEILE EINES BEINS EINES ANWENDERS

Title (fr)

MÉCANISME POUR LE MASSAGE DES PARTIES INFÉRIEURES DES JAMBES D'UN UTILISATEUR

Publication

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Application

EP 07704729 A 20070215

Priority

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Abstract (en)

[origin: EP2055289A1] It comprises two pairs of massaging discs (1a, 1b) connected to an actuating mechanism (4) and joined in a fixed and eccentric manner and in convergent inclined planes to respective rotary axes (A, B), the discs being designed for massaging opposite sides of the lower part of a leg (3a, 3b); at least one clutch mechanism (5) with an internal housing (6) that comprises two stop elements (6a, 6b), a channel (6c) of arcuate vertical cross section between said stop elements (6a, 6b) and a projection (6d) between the stops (6a, 6b); an intermediate massaging element (15, 18, 21) whose massaging surface is at least semicylindrical and is actuated by performing a transverse movement over the surface to be massaged; an intermediate massaging element consisting of a plate (27) provided with vibration means for applying a vibrating massage; and means for regulating the distance between the discs (1a, 1b; 2a, 2b), in order to adapt to the size of the part to be massaged.

IPC 8 full level

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CPC (source: EP ES)

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