

Title (en)
FLUID-ACTIVATED LINEAR DRIVE

Title (de)
FLUIDBETÄTIGTER LINEARANTRIEB

Title (fr)
ENTRAÎNEMENT LINEAIRE A COMMANDE FLUIDIQUE

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Application
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Abstract (en)
[origin: WO03085272A1] The invention relates to a fluid-activated linear drive, which has a drive housing (1) comprising a housing chamber (4) that contains at least one piston (5). The drive housing consists of two housing parts (2, 3), which are placed against one another along their longitudinal edges and which are provided with half-chambers (18a, 18b) on facing joint surfaces (16, 17), said chambers being configured from longitudinal, channel-type depressions that complement each other to form the housing chamber (4).

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