

Title (en)  
LINEAR DRIVING MECHANISM

Title (de)  
LINEARANTRIEBSVORRICHTUNG

Title (fr)  
MECANISME DE COMMANDE LINÉAIRE

Publication  
**EP 2005008 A2 20081224 (DE)**

Application  
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Priority  
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Abstract (en)  
[origin: WO2007118546A2] Disclosed is a linear driving mechanism comprising a linear drive unit (2) that is provided with an output part (5) which can be driven so as to perform a linear output movement (4). The output part (5) is or can be drivingly coupled to a guiding part (26) via a coupling device (24), said guiding part (26) being guided so as to be movable on a linear guide (25) in a direction that runs parallel to the direction of the output movement (4). The coupling device (24) is provided with at least one coupling member (36) which is or can be connected to the output part (5) and the guiding part (26), is embodied in a tension-proof, compression-proof, and rigid manner, and is or can be connected to the output part (5) and the guiding part (26) via one respective ball-and-socket joint device (37).

IPC 8 full level  
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See references of WO 2007118546A2

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