

Title (en)  
FURNITURE DRIVE

Title (de)  
MÖBELANTRIEB

Title (fr)  
MÉCANISME DE COMMANDE DE MEUBLE

Publication  
**EP 3068266 A1 20160921 (DE)**

Application  
**EP 14801906 A 20140929**

Priority  
• AT 8802013 A 20131114  
• AT 2014000175 W 20140929

Abstract (en)  
[origin: WO2015070264A1] The invention relates to a furniture drive (4) for ejecting a movable furniture part (3) from a closed end position in relation to a furniture body (2), comprising: a housing (9); an electrical drive unit (10) arranged in or on the housing (9); an ejecting lever (12), which can be driven by the electrical drive unit (10) and which is supported in such a way that the ejecting lever can be rotated about a pivot axis (11) in relation to the housing (9); a tappet (6) for ejecting the movable furniture part (3), which tappet can be driven by the ejecting lever (12) and can be moved linearly; wherein the furniture drive (4) has a reduction mechanism (5), which converts a pivoting motion of the ejecting lever (12) into a linear motion of the tappet (6), wherein the reduction mechanism (5) has at least one angle lever (15), which is rotatably supported about an axis of rotation (16) and which has two lever arms (18, 19), wherein a first lever arm (18) of the angle lever (15) interacts with the ejecting lever (12) and a second lever arm (19) of the angle lever (15) interacts with the linearly movable tappet (6) and wherein the axis of rotation (16) of the angle lever (15) and the pivot axis (11) of the ejecting lever (12) are arranged so as to be stationary in relation to each other.

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