

Title (en)
FLAP DRIVE SYSTEM

Title (de)
KLAPPENANTRIEBSSYSTEM

Title (fr)
SYSTÈME D'ENTRAÎNEMENT POUR BATTANT

Publication
EP 2142740 A1 20100113 (DE)

Application
EP 08733256 A 20080425

Priority
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Abstract (en)
[origin: WO2008134786A1] A flap drive system (1) for a flap (4) mounted in a movable manner on the body (5) of a piece of furniture has a mechanical actuating unit (2) with an actuating arm (21) that can be linked to the flap (4) and with an energy accumulator (22) that can apply a force to the actuating arm (21). The flap drive system (1) also has an electric drive (3) secured to the actuating unit (2) for driving the flap (4). The electric drive (3) has at least one electric motor (31) and is designed as a self-contained component, such that the electric drive (3) can be secured to the actuating unit (2) even when the actuating unit (2) is already mounted on the body (5) of the piece of furniture.

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