

Title (en)

Device and method for activating and deactivating a flap gate motor upon signals of a current sensor

Title (de)

Vorrichtung und Verfahren zum stromgesteuerten Ein- und Ausschalten eines Klappenmotors

Title (fr)

Dispositif et procédé d'allumage et d'arrêt d'un moteur à clapets à base d'un capteur de courant

Publication

EP 2096368 B1 20120815 (DE)

Application

EP 08016497 A 20080918

Priority

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- DE 102007040632 A 20070827

Abstract (en)

[origin: EP2031319A1] The box (2) has a cover (4) rotated around a rotational axis (10) lying transverse to a passage direction of air flowing through the box. The cover is movable back and forth by utilizing rotating motion around the axis between the opening and closing positions. The cover is held by a frame part (6) and is movable between open and closing positions by utilizing a motor drive (16). The frame part and/or the cover exhibit a seal element by which a gap (8) between the frame part and the cover is sealed in the closing position of the cover.

IPC 8 full level

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CPC (source: EP US)

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