

Title (en)

MOUNTING DEVICE FOR THE MOVABLE PART OF A COOLING OR HEATING GRID

Title (de)

LAGERVORRICHTUNG FÜR DEN BEWEGLICHEN TEIL EINES KÜHL- ODER FEUERUNGSROSTS

Title (fr)

DISPOSITIF DE SUPPORT POUR LA PARTIE MOBILE D'UNE GRILLE DE REFROIDISSEMENT OU DE CHAUFFE

Publication

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Application

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Abstract (en)

[origin: WO9840683A1] The invention concerns a mounting device with a leaf spring (7) on which the movable part of a cooling or heating grid can be or is suspended so that it can move in reciprocating manner. A plurality of leaf springs (7) are disposed one adjacent the other and interconnected such that forces (10) are transferred from the lower end (3) of a leaf spring (7) into the upper suspension point (6) of another leaf spring (7) at whose lower end (9) the grid part can be or is secured. The arrangement is preferably symmetrical.

IPC 1-7

F27D 15/02; F16F 3/02; F23H 9/04

IPC 8 full level

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