

Title (en)
A COOLING DEVICE

Title (de)
KÜHLVORRICHTUNG

Title (fr)
DISPOSITIF DE REFROIDISSEMENT

Publication
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Application
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Abstract (en)
[origin: EP3789712A1] The present invention proposes a cooling device (10) having a cabinet (11) with heat-sealed closed walls (12) configured to form a compartment and a drawer assembly (20), said drawer assembly (20) comprising; a first rail unit (30) and a second rail unit (31) mounted on an interior surface of the cabinet (11) of the cooling device (10) and being opposite to each other; a first gear (40) configured to rotate throughout a first rack (42) and being adjacent to a first elongated connection part (54) provided in the first rail unit (30); a second gear (41) configured to rotate throughout a second rack (43) and being adjacent to a second elongated connection part (55) provided in the second rail unit (31); a shaft (50) which interconnects said first gear (40) and second gear (41) for transmitting the movement to each other. Said drawer assembly (20) further comprises at least one locking member (60) which is adapted to be movable along said shaft (50) for providing the fixation of the shaft (50) with one of the first gear (40) and/or the second gear (41).

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