

Title (en)
OUTDOOR UNIT FOR AIR CONDITIONER

Title (de)
AUSSENEINHEIT FÜR KLIMAANLAGE

Title (fr)
UNITÉ EXTÉRIEURE DE CLIMATISEUR

Publication
EP 3748242 B1 20221005 (EN)

Application
EP 18903766 A 20180130

Priority
JP 2018002815 W 20180130

Abstract (en)
[origin: EP3748242A1] An outdoor unit for an air-conditioning apparatus includes an outer box having a machine chamber formed therein in which a compressor is placed. The outer box includes a machine-chamber front panel placed on a front side of the machine chamber and removable from the outer box, and a top panel to cover a top surface. In a front surface of the top panel, a top-panel screw hole into which a screw is inserted, and a curled portion having a shape curled toward an inner side at a lower end of the top panel are provided. On a front surface of the machine-chamber front panel, at an upper portion thereof, an insertion portion is formed and recessed backward. The insertion portion is provided with a front-panel screw hole into which a screw is inserted, and a protruding portion with a shape projecting toward a front side. When the insertion portion is inserted inside a front surface of the top panel, and a position of the top-panel screw hole is aligned with a position of the front-panel screw hole, the protruding portion is engaged with the curled portion.

IPC 8 full level
F24F 1/56 (2011.01)

CPC (source: EP US)
F24F 1/10 (2013.01 - US); **F24F 1/56** (2013.01 - EP US); **F24F 13/20** (2013.01 - US); **F24F 2013/202** (2013.01 - US)

Designated contracting state (EPC)
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