Title (en)

SUPPORT BRACKET FOR EQUIPMENT, IN PARTICULAR AIR CONDITIONING UNITS

Title (de)

STÜTZHALTERUNG FÜR GERÄTE, INSBESONDERE FÜR KLIMAGERÄTE

Title (fr)

SUPPORT POUR ÉQUIPEMENTS, EN PARTICULIER DES UNITÉS DE CLIMATISATION

Publication

EP 3293464 B1 20201209 (EN)

Application

EP 17190076 A 20170908

Priority

IT 201600091748 A 20160912

Abstract (en)

[origin: EP3293464A1] A support bracket for equipment, in particular air conditioning units, comprises a first and a second bracket portion (2, 3) arranged respectively for anchoring the bracket to a wall and for supporting and fixing the equipment to the bracket, the first and the second portion being coupled together in an articulated manner about an axis of articulation and also arranged so as to take an L-shaped configuration suitable for supporting the equipment. Between the first and second bracket portion (2, 3) articulation means (5) are provided, with which these bracket portions can be displaced between a first, non-operating condition in which one is folded back on the other with reduced transverse overall dimensions and a second, operating condition in which the bracket portions extend substantially perpendicular to one another, the first and second bracket portions (2, 3) being arranged in a pre-mounted configuration by means of an articulation pin (6), provided between respective ends (2b, 3b) of the bracket portions (2, 3) so that the operating condition of the bracket (1) is achieved solely by extending one of the bracket portions substantially perpendicular to the other, about the axis of articulation, the first and second bracket portions (2, 3) as well as the articulation pin (6) being made entirely of thermoplastic material.

IPC 8 full level

F16M 13/02 (2006.01); F24F 13/32 (2006.01)

CPC (source: EP)

F24F 13/32 (2013.01)

Cited by

IT202000023398A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3293464 A1 20180314; EP 3293464 B1 20201209; DK 3293464 T3 20210301; ES 2857729 T3 20210929; IT 201600091748 A1 20180312

DOCDB simple family (application)

EP 17190076 A 20170908; DK 17190076 T 20170908; ES 17190076 T 20170908; IT 201600091748 A 20160912