

Title (en)

Wall feed-through for an internal heat pump assembly

Title (de)

Wanddurchführung für eine innen aufstellbare Wärmepumpenanlage

Title (fr)

Passage de mur pour une installation de pompe à chaleur pouvant être montée à l'intérieur

Publication

EP 2375182 A3 20161130 (DE)

Application

EP 11001968 A 20110310

Priority

DE 202010004800 U 20100409

Abstract (en)

[origin: EP2375182A2] The house wall duct (100) has splitter attenuators arranged substantially parallel to an air passage direction of the wall bushing. Two sections (101,102) are designed such that the former section and the latter section are pushed telescopically into one another. A damping material (140) is arranged between the two sections, where a protective grid (110) is arranged at an exterior wall.

IPC 8 full level

F24F 1/02 (2006.01); **F24F 13/08** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP US)

F24F 1/022 (2013.01 - EP); **F24F 1/04** (2013.01 - EP); **F24F 13/082** (2013.01 - EP US); **F24F 13/24** (2013.01 - EP); **F24F 2007/0025** (2021.01 - EP US); **F24F 2221/52** (2013.01 - EP)

Citation (search report)

- [XAI] DE 102008017528 A1 20091008 - POROSON GMBH [DE]
- [XI] US 2268451 A 19411230 - HULL HARRY B
- [A] DE 1454560 A1 19690320 - FRIGERIO ALVARO
- [A] DE 202007009273 U1 20081113 - MARLEY DEUTSCHLAND GMBH [DE]
- [A] GB 2109107 A 19830525 - SULZER AG

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2375182 A2 20111012; EP 2375182 A3 20161130; EP 2375182 B1 20210602; DE 202010004800 U1 20110902

DOCDB simple family (application)

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