

Title (en)
BUILDING

Title (de)
GEBÄUDE

Title (fr)
BÂTIMENT

Publication
EP 4361367 A1 20240501 (EN)

Application
EP 22828190 A 20220602

Priority
• JP 2021105690 A 20210625
• JP 2022022562 W 20220602

Abstract (en)
This building comprises: a higher level (H2) having a floor part (F2); an immediately-below level (H1) located immediately below the floor part; a pillar (P) provided on the floor part; an outer wall (OW) attached to the pillar, and having one surface facing an external space and another surface facing an interior space; and an air-conditioning panel adopted in at least a part of the outer wall, and which exhibits an air-conditioning effect in the interior space. The floor part (F2) has a gap (S) within the thickness range of the pillar between the floor part and the outer wall, and is configured to allow air circulation between the immediately-below level and the higher level through the gap.

IPC 8 full level
E04B 1/76 (2006.01)

CPC (source: EP US)
E04B 1/76 (2013.01 - EP); E04C 2/525 (2013.01 - EP US)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
US 2024084595 A1 20240314; AU 2022298132 A1 20231207; CN 117355651 A 20240105; EP 4361367 A1 20240501;
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