

Title (en)  
Cleanroom barrier unit

Title (de)  
Reinraumbegrenzungseinheit

Title (fr)  
Unité de limitation de salle blanche

Publication  
**EP 2722456 B1 20210407 (DE)**

Application  
**EP 13185776 A 20130924**

Priority  
DE 102012020200 A 20121016

Abstract (en)  
[origin: EP2722456A2] The structure (10) has a wall module (12) including an inside wall and an exterior wall, where an air circulation region is formed between the inside wall and the exterior wall, and the inside wall and the exterior wall are formed in partial transparent manner. An air circulation and/or return air duct is formed in the air circulation portion. An air flowing through device (16) permits airflow by the inside and exterior walls. The air flowing through device is adjustably arranged at bottom portion of the wall module.

IPC 8 full level  
**E04C 2/54** (2006.01); **E04C 2/52** (2006.01); **F24F 3/00** (2006.01); **F24F 3/16** (2021.01)

CPC (source: EP)  
**E04C 2/523** (2013.01); **E04C 2/54** (2013.01); **E06B 7/02** (2013.01); **F24F 3/167** (2021.01); **E06B 2007/026** (2013.01); **F24F 2221/17** (2013.01)

Citation (examination)

- FR 1252603 A 19610203
- US 3570205 A 19710316 - PAYNE CHARLES
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Citation (opposition)  
Opponent : Weiss Klimatechnik GmbH,

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- JP S61175424 A 19860807 - AOKI CONSTRUCTION
- GB 2283071 A 19950426 - CURTIS STEEL LIMITED [GB]
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- FR 2719089 A1 19951027 - DUBOIS MATERIAUX [FR]
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CN109914690A

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)  
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