

Title (en)  
Panel for air handling unit

Title (de)  
Platte für Luftbehandlungseinheit

Title (fr)  
Panneau pour unité de traitement d'air

Publication  
**EP 1538274 B1 20080206 (EN)**

Application  
**EP 03257611 A 20031203**

Priority  
EP 03257611 A 20031203

Abstract (en)  
[origin: EP1538274A1] A thermal insulating panel (12) for an air handling unit comprises first and second sheet metal members (26, 30) and thermal insulation material (29) retained between the sheet metal members. Peripheral portions (28, 32) of the sheet metal members are joined together at a peripheral flange (34), with a peripheral portion (32) of the second sheet metal member (30) being wrapped around a peripheral portion (28) of the first sheet metal member (26) so as to trap the peripheral portion (28) of the first sheet metal member (26) between two layers of the second sheet metal member (30). <IMAGE>

IPC 8 full level  
**E04C 2/292** (2006.01); **F24F 13/20** (2006.01)

CPC (source: EP)  
**E04C 2/292** (2013.01); **F24F 13/20** (2013.01)

Cited by  
EP3015782A1; ITM120090690A1; EP2772799A1; US11668491B2; US9557631B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1538274 A1 20050608; EP 1538274 B1 20080206**; AT E385530 T1 20080215; DE 60319006 D1 20080320; DE 60319006 T2 20090129

DOCDB simple family (application)  
**EP 03257611 A 20031203**; AT 03257611 T 20031203; DE 60319006 T 20031203