

Title (en)  
HEAT SUPPLY DEVICE

Title (de)  
WÄRMEVERSORGUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE GENERATION DE CHALEUR

Publication  
**EP 2198203 A2 20100623 (DE)**

Application  
**EP 08835769 A 20081003**

Priority  
• DE 2008001598 W 20081003  
• DE 202007013848 U 20071003

Abstract (en)  
[origin: WO2009043334A2] The invention relates to heat supplying apparatus for heating buildings, comprising a solar panel (2) for absorbing solar power. Said heat supplying apparatus has an air heat pump (1) for absorbing thermal power from the ambient air, said air heat pump (1) being connected to the solar panel (2) to form a structural unit.

IPC 8 full level  
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CPC (source: EP)  
**F24D 11/003** (2013.01); **F24S 10/00** (2018.04); **F24S 10/75** (2018.04); **F24S 20/40** (2018.04); **F24S 70/65** (2018.04); **F25B 27/005** (2013.01); **F28D 1/024** (2013.01); **F25B 30/06** (2013.01); **F25B 2700/2106** (2013.01); **F28D 9/0093** (2013.01); **Y02A 30/272** (2017.12); **Y02B 10/20** (2013.01); **Y02E 10/44** (2013.01)

Citation (search report)  
See references of WO 2009043334A2

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

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DOCDB simple family (publication)  
**WO 2009043334 A2 20090409**; **WO 2009043334 A3 20090924**; DE 112008003356 A5 20100916; EP 2198203 A2 20100623

DOCDB simple family (application)  
**DE 2008001598 W 20081003**; DE 112008003356 T 20081003; EP 08835769 A 20081003