

Title (en)  
DEVICE FOR ROOM HEATING AND COOLING

Title (de)  
VORRICHTUNG FÜR RAUMHEIZUNG UND KÜHLUNG

Title (fr)  
DISPOSITIF POUR LE CHAUFFAGE ET LE REFROIDISSEMENT DE LOCAUX

Publication  
**EP 3344941 A4 20190529 (EN)**

Application  
**EP 16840860 A 20160902**

Priority  
• CZ 201531485 U 20150904  
• CZ 2016000097 W 20160902

Abstract (en)  
[origin: WO2017036433A1] Device for room heating and cooling consisting of the housing (1) in which there is at least one heat exchanger (2) situated, consists of at least four parallelly placed profiles (3) of which at least 50% is comprised by profiles (3) whose cross-section is C-shaped, whereas the end sections of the profiles (3) lead into the collecting spaces (4), equipped with connections (5) to the heat-carrying medium piping.

IPC 8 full level  
**F28F 1/06** (2006.01); **F28D 1/053** (2006.01)

CPC (source: AT EP)  
**F28D 1/0233** (2013.01 - EP); **F28D 1/04** (2013.01 - AT); **F28D 1/05366** (2013.01 - EP); **F28F 1/02** (2013.01 - EP); **F24D 3/00** (2013.01 - EP); **F24D 2220/2045** (2013.01 - EP); **F28D 2001/0266** (2013.01 - AT); **F28D 2021/0035** (2013.01 - EP); **F28D 2021/0036** (2013.01 - AT); **F28F 2210/00** (2013.01 - AT)

Citation (search report)  
• [X] GB 353841 A 19310730  
• [X] DE 19728246 A1 19980108 - MILANESE CLAUDIO [IT]  
• [X] CH 84205 A 19200301 - FRAENKL MATTHAEUS [DE], et al  
• See references of WO 2017036433A1

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)  
**WO 2017036433 A1 20170309**; AT 16084 U1 20190115; CZ 28774 U1 20151102; DE 212016000184 U1 20180410; EP 3344941 A1 20180711; EP 3344941 A4 20190529; PL 127164 U1 20180813; PL 70773 Y1 20190531

DOCDB simple family (application)  
**CZ 2016000097 W 20160902**; AT 90102016 U 20160902; CZ 201531485 U 20150904; DE 212016000184 U 20160902; EP 16840860 A 20160902; PL 12716416 U 20160902