

Title (en)
Heating for a building

Title (de)
Heizung für ein Gebäude

Title (fr)
Chauffage pour un bâtiment

Publication
EP 2224179 A3 20131218 (DE)

Application
EP 10450030 A 20100225

Priority
AT 3192009 A 20090226

Abstract (en)
[origin: EP2224179A2] The heater has multiple electrical heating bodies (3) and a controller for the heating bodies. The heating bodies are formed as heat radiator with a storage core with an electrical heating conductor for synchronized loading. A control device (5) is assigned to the heating bodies, and the control device alternatively controls the heating bodies in predetermined groups depending on the thermal requirement of the building areas (2).

IPC 8 full level
F24D 19/10 (2006.01); **F24H 7/02** (2006.01); **H05B 3/18** (2006.01)

CPC (source: EP US)
F24D 19/1096 (2013.01 - EP US); **F24H 7/0216** (2013.01 - EP); **H05B 3/22** (2013.01 - EP); **H05B 2203/014** (2013.01 - EP)

Citation (search report)

- [XY] WO 8602712 A1 19860509 - WUZER EDMUND
- [Y] DE 8807634 U1 19880804
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- [Y] US 3767894 A 19731023 - BERGER I
- [Y] US 4305005 A 19811208 - MCKENNEY JAMES L, et al

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Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
AT 507603 A4 20100615; AT 507603 B1 20100615; EP 2224179 A2 20100901; EP 2224179 A3 20131218

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AT 3192009 A 20090226; EP 10450030 A 20100225