

Title (en)
Module

Title (de)
Baueinheit

Title (fr)
Module

Publication
EP 1884723 B1 20080820 (DE)

Application
EP 06015792 A 20060728

Priority
EP 06015792 A 20060728

Abstract (en)
[origin: EP1884723A1] The structural unit (12) has two heating circuits that are provided for space heating and hot water generation, respectively, and housing components (20-23) that are made from plastic e.g. polyphenylene sulphide. A plate heat exchanger (6) is provided for domestic water heating, where the housing components form a conduit for the heat exchanger. The housing components are connected with one another based on connection pairs by using a snap-on connection, where one of the housing components comprises an insertion housing.

IPC 8 full level
F24H 9/14 (2006.01)

CPC (source: EP)
F24H 9/14 (2013.01); **F24H 9/142** (2013.01); **F24H 1/52** (2013.01)

Cited by
EP3012553A1; KR102079210B1; EP2312224A2; DE102009048585A1; US9726382B2; EP3012553B1

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

DOCDB simple family (publication)
EP 1884723 A1 20080206; EP 1884723 B1 20080820; AT E405801 T1 20080915; CN 101113824 A 20080130; CN 101113824 B 20120328;
DE 502006001403 D1 20081002

DOCDB simple family (application)
EP 06015792 A 20060728; AT 06015792 T 20060728; CN 200710137156 A 20070730; DE 502006001403 T 20060728