

Title (en)  
Tap-water heating device.

Title (de)  
Brauchwassererhitzer.

Title (fr)  
Appareil pour chauffer de l'eau sanitaire.

Publication  
**EP 0355881 A1 19900228 (EN)**

Application  
**EP 89201863 A 19890713**

Priority  
NL 8801891 A 19880727

Abstract (en)  
Device for heating tap-water in a central heating device comprising a central heating boiler (2) with an outlet heating water pipe (6) and an incoming return pipe (5), heating radiators and/or convectors (9) and a tap-water heat exchanger (11) arranged between these pipes and a circulation pump (8) arranged in one of these pipes. A hot water reservoir (20) is arranged between the tap-water heat exchanger (11) and the return pipe (5).

IPC 1-7  
**F24D 3/08**

IPC 8 full level  
**F24D 3/08** (2006.01)

CPC (source: EP)  
**F24D 3/087** (2013.01); **F24D 2220/08** (2013.01)

Citation (search report)  
• [AD] EP 0178351 B1 19880504  
• [A] FR 2557685 A1 19850705 - LEMER JOSEPH [FR]  
• [A] DE 1751291 A1 19710624 - GALLOMETER MESSGERAETE VERTRIE

Cited by  
EP1028293A1; FR2847972A1; EP0819892A3; GB2254407A; GB2254407B; DE4332141A1; DE4332141C2; WO2004051147A1

Designated contracting state (EPC)  
BE DE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0355881 A1 19900228; EP 0355881 B1 19931110**; DE 68910611 D1 19931216; DE 68910611 T2 19940331; NL 194651 B 20020603; NL 194651 C 20021004; NL 8801891 A 19900216

DOCDB simple family (application)  
**EP 89201863 A 19890713**; DE 68910611 T 19890713; NL 8801891 A 19880727