

Title (en)  
BOILER

Publication  
**EP 0359306 A3 19910206 (EN)**

Application  
**EP 89202169 A 19890828**

Priority  
BE 8801050 A 19880913

Abstract (en)  
[origin: EP0359306A2] Boiler with heat transfer by convection between a heat source and a profiled heat exchanger (3), characterized in that the surface of the profile applied to the heat exchanger and over which the heat transfer takes place, increases with increasing distance from the heat source. Preferably, the profile applied to the heat exchanger is formed by fins, the surface of which increases the further the fins are remote from the heat source.

IPC 1-7  
**F24H 9/00**

IPC 8 full level  
**F24H 9/00** (2006.01)

CPC (source: EP)  
**F24H 9/0026** (2013.01)

Citation (search report)

- [X] US 1524520 A 19250127 - HUGO JUNKERS
- [X] DE 3327354 A1 19850214 - VIESSMANN HANS
- [A] FR 957533 A 19500223
- [A] DE 1082724 B 19600602 - GERHARD GOEBEL DIPL ING

Cited by  
EP0533271A1; TR26317A

Designated contracting state (EPC)  
BE CH DE ES FR GB GR IT LI NL

DOCDB simple family (publication)  
**EP 0359306 A2 19900321; EP 0359306 A3 19910206**; BE 1002487 A6 19910226

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**EP 89202169 A 19890828**; BE 8801050 A 19880913