

Title (en)  
An air heating apparatus.

Title (de)  
Luftherhitzer.

Title (fr)  
Réchauffeur d'air.

Publication  
**EP 0262263 A1 19880406 (EN)**

Application  
**EP 86201715 A 19861002**

Priority  
NL 8501003 A 19850404

Abstract (en)  
An apparatus for heating air, comprising a substantially cylindrical housing, including means for conducting the air to be heated therethrough and means for heating said air, the latter means including at least one hot-water reservoir arranged throughout the major part of the length of said housing. Said reservoir includes a supply and a discharge pipe and means for heating the water in the at least one reservoir. The ratio of the outside diameter to the length of the reservoir ranges between 1:3 and 1:30.

IPC 1-7  
**F24H 6/00**

IPC 8 full level  
**F24H 6/00** (2006.01)

CPC (source: EP)  
**F24H 6/00** (2013.01)

Citation (search report)  
• FR 2295366 A1 19760716 - GIOVENALE FRANCESCO [IT]  
• EP 0194975 A2 19860917 - GYGER GILBERT [CH], et al  
• DE 2550014 A1 19760520 - STAMICARBON

Cited by  
EP0633434A1; US5579756A; WO2023072425A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0262263 A1 19880406; EP 0262263 B1 19930210**; AT E85693 T1 19930215; DE 3687754 D1 19930325; DE 3687754 T2 19930609; NL 192632 B 19970701; NL 192632 C 19971104; NL 8501003 A 19861103

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