

Title (en)
Feed device for gaseous medium.

Title (de)
Vorrichtung zum Fördern eines gasförmigen Mediums.

Title (fr)
Dispositif de transport de milieu gazeux.

Publication
EP 0410271 B1 19940921 (DE)

Application
EP 90113649 A 19900717

Priority
DE 3924281 A 19890722

Abstract (en)
[origin: EP0410271A2] A radial fan is proposed, which is provided especially for the use of gas heating boilers in which ceramic surface burners are used. This radial fan has a helical internal contour (12) and has a closed impeller (6) with backwards curved blades (8). It is distinguished by its low space requirement and low noise. <IMAGE>

IPC 1-7
F04D 29/42

IPC 8 full level
F04D 29/30 (2006.01); **F04D 29/28** (2006.01); **F04D 29/42** (2006.01); **F04D 29/44** (2006.01)

CPC (source: EP)
F04D 29/281 (2013.01); **F04D 29/4226** (2013.01)

Cited by
EP2196679A2; EP0627560A1; DE202005004180U1; CN110195866A; DE4141360A1; EP0547535A1; EP0786597A1; US5813834A; EP0741246A1; DE4141362C2; EP2357365A3; EP1703139A1; US8257034B2; US7794206B2; US8109731B2

Designated contracting state (EPC)
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EP 90113649 A 19900717; DE 3924281 A 19890722; DE 59007207 T 19900717; JP 19091990 A 19900720