

Title (en)
Air cooler.

Title (de)
Luftkühler.

Title (fr)
Refroidisseur d'air.

Publication
EP 0477612 A2 19920401 (DE)

Application
EP 91114931 A 19910904

Priority
DE 4030452 A 19900926

Abstract (en)
An air cooler which is equipped with an air-directing grate 5 is described. The air-directing grate 5 is divided into at least two directing-grate parts 5', 5". At least one of the directing-grate parts 5', 5" is pivotable at least in the sense of a deflection of the assigned outlet-side flow portion towards the residual flow. <IMAGE>

Abstract (de)
Es wird ein Luftkühler beschrieben, der mit einem Luftleitgitter 5 ausgestattet ist. Das Luftleitgitter 5 ist in wenigstens zwei Leitgitterteile 5', 5" unterteilt. Wenigstens eines der Leitgitterteile 5', 5" ist zumindest im Sinne einer Ablenkung des zugeordneten auslaßseitigen Strömungsanteils zur Restströmung hin verschwenkbar. <IMAGE>

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F04D 29/56; **F24F 1/00**; **F24F 13/08**

IPC 8 full level
F04D 29/56 (2006.01); **F24F 1/0007** (2019.01); **F24F 13/08** (2006.01)

CPC (source: EP US)
F24F 1/0007 (2013.01 - EP US); **F24F 13/081** (2013.01 - EP); **F24F 1/0029** (2013.01 - EP)

Cited by
FR2774458A1; US2014345835A1; US9752816B2; US2016032942A1; CN105333499A; US9951791B2; EP1367262A2; EP1369595A2

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AT BE CH DE DK ES FR GB GR IT LI LU NL SE

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EP 0477612 A2 19920401; **EP 0477612 A3 19921209**; **EP 0477612 B1 19950104**; AT E116733 T1 19950115; DE 4030452 A1 19920402; DE 59104137 D1 19950216; DK 0477612 T3 19950313; ES 2069155 T3 19950501; GR 3015630 T3 19950630; PT 99060 A 19931130; PT 99060 B 19990129

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