

Title (en)
AIR CONDITIONER

Title (de)
KLIMAAANLAGE

Title (fr)
CLIMATISEUR

Publication
EP 1318356 A4 20051116 (EN)

Application
EP 01958535 A 20010827

Priority
• JP 0107338 W 20010827
• JP 2000276293 A 20000912

Abstract (en)
[origin: EP1318356A1] An air conditioner comprised of a humidifying unit, in which noise generated during operations is suppressed. A humidified air discharge port 174 is disposed such that humidified air supplied from the humidifying unit is discharged in a direction that is parallel with respect to cooling fins on an indoor heat exchanger 11. <IMAGE>

IPC 1-7
F24F 6/00; **F24F 1/00**; **F24F 6/06**; **F24F 3/14**; **F24F 13/24**

IPC 8 full level
F24F 1/0057 (2019.01); **F24F 1/0063** (2019.01); **F24F 1/0067** (2019.01); **F24F 1/0073** (2019.01); **F24F 1/0087** (2019.01); **F24F 3/14** (2006.01); **F24F 6/00** (2006.01); **F24F 6/06** (2006.01); **F24F 6/08** (2006.01); **F24F 13/14** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP KR US)
F24F 1/0033 (2013.01 - EP); **F24F 1/0057** (2019.01 - EP KR US); **F24F 1/0063** (2019.01 - EP KR US); **F24F 1/0067** (2019.01 - EP KR US); **F24F 1/0073** (2019.01 - EP KR US); **F24F 1/0087** (2019.01 - EP KR US); **F24F 3/1423** (2013.01 - EP KR); **F24F 6/00** (2013.01 - EP); **F24F 6/06** (2013.01 - EP); **F24F 13/24** (2013.01 - EP KR); **F24F 13/28** (2013.01 - KR); **F24F 2203/1032** (2013.01 - EP KR); **F24F 2203/1056** (2013.01 - EP); **F24F 2203/1068** (2013.01 - EP); **F24F 2203/1084** (2013.01 - EP)

Citation (search report)
• [X] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 09 30 September 1996 (1996-09-30)
• [PX] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 19 5 June 2001 (2001-06-05)
• [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 07 31 July 1997 (1997-07-31)
• [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 325 (M - 1625) 21 June 1994 (1994-06-21)
• See references of WO 0223096A1

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EP3073202A4; US11578877B2; EP3825615A1; CN112833468A

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EP 01958535 A 20010827; AT 01958535 T 20010827; CN 01802615 A 20010827; DE 60143582 T 20010827; ES 01958535 T 20010827; JP 0107338 W 20010827; JP 2000276293 A 20000912; KR 20027003043 A 20020307