

Title (en)
AIR CONDITIONER

Title (de)
KLIMAGERÄT

Title (fr)
CONDITIONNEUR D'AIR

Publication
EP 1326056 A4 20051116 (EN)

Application
EP 01954381 A 20010730

Priority
• JP 0106569 W 20010730
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Abstract (en)
[origin: EP1326056A1] An air conditioner comprised of a humidification unit consumes less energy when operating, the size of the outdoor unit is reduced, and the cost of the air conditioner is reduced. A flow path opening and closing means 82 is provided in a divider 81 that divides a humidification unit 4 from an outdoor air conditioning unit 5 that are in an outdoor unit casing 80. By opening the flow path opening and closing means 82, an absorption flow path is formed that passes through a humidification rotor 58 and discharges air through the front surface of an outdoor fan 29 via an absorption discharge path 75. <IMAGE>

IPC 1-7
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IPC 8 full level
F24F 3/14 (2006.01); **F24F 6/00** (2006.01); **F24F 6/06** (2006.01); **F24F 6/08** (2006.01)

CPC (source: EP KR US)
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Citation (search report)
• [Y] US 4474021 A 19841002 - HARBAND JOEL [IL]
• [Y] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 09 30 September 1996 (1996-09-30)
• [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 01 29 January 1999 (1999-01-29)
• See references of WO 0223094A1

Cited by
EP2208945A4; EP3236165A4; WO2018179014A1

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