

Title (en)
Indoor unit of air conditioner

Title (de)
Innenraumeinheit einer Klimaanlage

Title (fr)
Unité d'intérieur pour dispositif de conditionnement d'air

Publication
EP 0763696 A1 19970319 (EN)

Application
EP 96114641 A 19960912

Priority
JP 23491795 A 19950913

Abstract (en)
Independent heat exchangers (17a, 17b) are spaced from each other by a suitable distance as inclined to decrease a distance between the upper portions thereof. An elongate plate (26) bridges a gap between the upper portions of the heat exchangers. A cross-flow fan (18) is disposed at place in an opening between the lower portions of the heat exchangers whereas a heater is disposed directly under the elongate plate (26). <IMAGE>

IPC 1-7
F24F 1/00; **F24F 13/24**

IPC 8 full level
F24F 1/0063 (2019.01); **F24F 1/0057** (2019.01); **F24F 11/02** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP US)
F24F 1/0057 (2019.01 - EP US); **F24F 1/0063** (2019.01 - EP US); **F24F 13/24** (2013.01 - EP)

Citation (search report)
• [A] EP 0560037 A1 19930915 - TOSHIBA KK [JP]
• [A] EP 0554016 A2 19930804 - MITSUBISHI ELECTRIC CORP [JP]
• [A] PATENT ABSTRACTS OF JAPAN vol. 95, no. 007
• [A] PATENT ABSTRACTS OF JAPAN vol. 95, no. 007

Cited by
WO2023040248A1

Designated contracting state (EPC)
ES GR IT

DOCDB simple family (publication)
EP 0763696 A1 19970319; CN 1151494 A 19970611; JP H0979602 A 19970328

DOCDB simple family (application)
EP 96114641 A 19960912; CN 96113423 A 19960913; JP 23491795 A 19950913