

Title (en)  
An outdoor unit of an air-conditioning system

Title (de)  
Ausseneinheit für Klimaanlage

Title (fr)  
Unité extérieure d'un système de conditionnement d'air

Publication  
**EP 0922911 A2 19990616 (EN)**

Application  
**EP 98122718 A 19981130**

Priority  
JP 34131997 A 19971211

Abstract (en)  
To provide an outdoor unit of an air-conditioning system characterized in that the outdoor unit has a reduced bodily size. The outdoor unit is characterized in that said bell mouth 13 is provided with a damping portion 14 which extends in an upstream direction from part of the circumference of said bell mouth 13 , said part 4 of the circumference located on a side opposite to said heat exchanger 7 where said propeller fan 12 and a side panel 4 are positioned close to each other. <IMAGE>

IPC 1-7  
**F24F 1/00**

IPC 8 full level  
**F24F 5/00** (2006.01); **F24F 1/38** (2011.01); **F24F 1/40** (2011.01); **F24F 1/50** (2011.01)

CPC (source: EP)  
**F24F 1/38** (2013.01); **F24F 1/40** (2013.01)

Citation (applicant)  
JP H03255829 A 19911114 - HITACHI LTD

Cited by  
EP3351861A1; EP2085709A1; EP1577616A4; CN105526644A; EP4012278A1; US6591628B2; US7363768B2; WO0151859A1; EP3354995A1

Designated contracting state (EPC)  
DE ES GB

DOCDB simple family (publication)  
**EP 0922911 A2 19990616; EP 0922911 A3 20010620; JP H11173605 A 19990702**

DOCDB simple family (application)  
**EP 98122718 A 19981130; JP 34131997 A 19971211**