

Title (en)
Microwave component

Title (de)
Mikrowellen-Bauelement

Title (fr)
Composant à micro-ondes

Publication
EP 0896382 A3 20010404 (DE)

Application
EP 98202627 A 19980804

Priority
DE 19734097 A 19970807

Abstract (en)
[origin: EP0896382A2] The component includes a housing and lid (1,2) made of magnetically conductive material, enclosing an inner space in which a number of plate-shaped components are stacked between the floor and the lid. A section (20) of the space bounded by the floor is recessed from the stack of components. A microwave circulator and an isolator can use the microwave component.

IPC 1-7
H01P 1/387

IPC 8 full level
H01P 1/36 (2006.01); **H01P 1/38** (2006.01); **H01P 1/387** (2006.01)

CPC (source: EP US)
H01P 1/387 (2013.01 - EP US)

Citation (search report)
• [A] EP 0381412 A2 19900808 - NIPPON FERRITE KK [JP]
• [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 11 28 November 1997 (1997-11-28)
• [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 06 30 June 1997 (1997-06-30)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0896382 A2 19990210; EP 0896382 A3 20010404; EP 0896382 B1 20040414; CN 1139143 C 20040218; CN 1208259 A 19990217; DE 19734097 A1 19990211; DE 59811177 D1 20040519; JP 4157918 B2 20081001; JP H11136006 A 19990521; US 6046651 A 20000404

DOCDB simple family (application)
EP 98202627 A 19980804; CN 98118016 A 19980806; DE 19734097 A 19970807; DE 59811177 T 19980804; JP 22157098 A 19980805; US 12986098 A 19980806