

Title (en)

Various versions of a contact spring for an antenna amplifier

Title (de)

Verschiedene Varianten einer Kontaktfeder für einen Antennenverstärker

Title (fr)

Diverses variantes d'un ressort de contact pour un amplificateur d'antenne

Publication

**EP 1544954 A3 20050803 (DE)**

Application

**EP 04029979 A 20041217**

Priority

- DE 10360695 A 20031219
- DE 102004003257 A 20040121

Abstract (en)

[origin: EP1544954A2] Contact spring (1) of aerial amplifier is intended for contacting contact pad (3) of flat component, especially car windscreen etc. and further contact pad (2) of electronic appliance. In at least one region contact spring is coupled positively to windscreen etc. contact pad. In further region it positively abuts appliance contact pad. Typically contact spring has two ends (5,6), with first one (5) is freely movable and second one (6) formed as part coupled to appliance contact pad and electrically contacted.

IPC 1-7

**H01R 13/24**; **H01Q 1/12**

IPC 8 full level

**H01Q 1/12** (2006.01); **H01R 13/24** (2006.01)

CPC (source: EP)

**H01R 12/57** (2013.01); **H01R 13/2492** (2013.01); **H01R 2201/02** (2013.01)

Citation (search report)

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- [X] EP 0887889 A2 19981230 - THOMAS & BETTS CORP [US]

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

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