

Title (en)  
FASTENING WEDGE FOR A TELEVISION TUBE DEFLECTION ASSEMBLY

Publication  
**EP 0072291 A3 19831221 (FR)**

Application  
**EP 82401397 A 19820727**

Priority  
DE 3130697 A 19810803

Abstract (en)  
[origin: EP0072291A2] 1. Fastening wedge (3) for deflection coils (1) to be mounted between the coils and the conical portion of a cathode ray tube (2), in particular of a color television tube, this wedge being provided with a mounting extension (6) and its thickness decreasing from a maximum value in its transitional region with the mounting extension (6) to a minimum value at the location where it forms an edge, said wedge being characterized in that it is provided with an opening (4) for injecting an adhesive, this opening being located in the region of maximum thickness of the wedge, and in that the ratio between the maximum thickness and the minimum thickness of the wedge is approximately 60.

IPC 1-7  
**H01J 29/82**

IPC 8 full level  
**H01J 29/82** (2006.01)

CPC (source: EP)  
**H01J 29/826** (2013.01)

Citation (search report)  
• [A] GB 1538025 A 19790110 - HITACHI LTD  
• [A] US 4006301 A 19770201 - BUBACZ DENNIS S, et al  
• [A] US 3939447 A 19760217 - D AMATO RALPH JAMES

Designated contracting state (EPC)  
BE DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0072291 A2 19830216; EP 0072291 A3 19831221; EP 0072291 B1 19871028**; DE 3130697 A1 19830609; DE 3277559 D1 19871203; ES 274653 U 19840716; ES 274653 Y 19860516; JP S5832343 A 19830225; PT 75346 A 19820801

DOCDB simple family (application)  
**EP 82401397 A 19820727**; DE 3130697 A 19810803; DE 3277559 T 19820727; ES 274653 U 19820802; JP 13559582 A 19820803; PT 7534682 A 19820730