

Title (en)
Potentiometer and its manufacturing process.

Title (de)
Potentiometer und Verfahren zu dessen Herstellung.

Title (fr)
Potentiomètre et méthode de fabrication.

Publication
EP 0348729 B1 19940427 (DE)

Application
EP 89110701 A 19890613

Priority
DE 3822391 A 19880701

Abstract (en)
[origin: EP0348729A2] The potentiometer which can be manufactured fully automatically has a spring support (2) which is formed from injection-moulded plastic in one piece and which is shaped in such a way that it grasps around the function elements, such as slider spring (3), resistor plate (5) and base plate (6). In the same work operation, the housing (1) is also injection-moulded, the housing (1) and spring support (2) being also joined by means of a shearable cast-on nose (7). <IMAGE>

IPC 1-7
H01C 10/32; **H01C 17/00**

IPC 8 full level
H01C 10/32 (2006.01); **H01C 17/00** (2006.01)

CPC (source: EP US)
H01C 10/32 (2013.01 - EP US); **H01C 17/00** (2013.01 - EP US)

Cited by
FR2704086A1; ES2063695A2; EP0620569A3; US5592141A; TR27972A

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DE ES FR GB IT

DOCDB simple family (publication)
EP 0348729 A2 19900103; **EP 0348729 A3 19900425**; **EP 0348729 B1 19940427**; DE 3822391 A1 19900104; DE 3822391 C2 19920305; DE 58907549 D1 19940601; US 4998089 A 19910305; YU 130189 A 19920720; YU 46939 B 19940624

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EP 89110701 A 19890613; DE 3822391 A 19880701; DE 58907549 T 19890613; US 37281289 A 19890629; YU 130189 A 19890626