

Title (en)  
POTENTIOMETER

Publication  
**EP 0288930 B1 19930407 (DE)**

Application  
**EP 88106506 A 19880422**

Priority  
DE 3714348 A 19870429

Abstract (en)  
[origin: EP0288930A2] The potentiometer, which is intended to be mounted on heavily vibrating objects such as the engine block of an internal-combustion engine, has an outer housing (10), which is mounted on the object, and an inner housing (20) which is arranged generally in the interior of the outer housing (10). The two housings are connected to one another by means of at least one elastically sprung damping element (27), for example a rubber O-ring, thus, however, being decoupled to the greatest possible extent in vibration terms. <IMAGE>

IPC 1-7  
**F02D 41/00**; **H01C 1/022**; **H01C 10/30**

IPC 8 full level  
**F02D 41/00** (2006.01); **H01C 1/022** (2006.01); **H01C 10/30** (2006.01)

CPC (source: EP US)  
**H01C 1/022** (2013.01 - EP US); **H01C 10/30** (2013.01 - EP US)

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