

Title (en)

CONTROL OF POWERED FURNITURE

Title (de)

STEUEREINRICHTUNG ZUM VERSTELLEN VON MÖBELN

Title (fr)

COMMANDE D'UN ELEMENT DE MOBILIER ANIME

Publication

**EP 1126771 A1 20010829 (EN)**

Application

**EP 99954119 A 19991102**

Priority

- GB 9903614 W 19991102
- GB 9823914 A 19981103

Abstract (en)

[origin: GB2343371A] Powered furniture, eg a chair or bed, movable by power between configurations, has a safety mechanism which detects the presence of a foreign object in the path of movement and acts on the power control to reverse and/or stop the movement. The furniture item may be mounted on a plinth or base around which is fixed an elongate flexible detector switch 1 having internal contacts (8,9 Fig 2) which meet under pressure. Electronic circuitry 2 detects contact being made and causes the movement to stop, preferably after a reversal of movement. The switch may also be mounted on the moving furniture part.

IPC 1-7

**A47C 20/04**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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**GB 2343371 A 20000510; GB 2343371 B 20000927; GB 9823914 D0 19981230;** AU 1055800 A 20000522; CA 2349362 A1 20000511;  
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