

Title (en)  
TOP GUIDE WITH SPRING LOADED WHEEL

Title (de)  
OBERE FÜHRUNG MIT FEDERBELASTETEM RAD

Title (fr)  
GUIDE SUPERIEUR A ROUE A RESSORT

Publication  
**EP 1092072 A1 20010418 (EN)**

Application  
**EP 99920361 A 19990505**

Priority  
• GB 9812059 A 19980604  
• US 9909839 W 19990505

Abstract (en)  
[origin: GB2338018A] A wheeled top-guide for rolling movement of a door along a track having a first roller on a first axle 50 in rolling engagement with one wall of a track; and a vertically oriented torsion member 58 connected via a horizontal arm 60 to a second axle 62 and second roller. When the guide is inserted into a track (see fig 6) a torque is induced in the torsion rod, said torque maintaining said rollers in firm rolling contact with the side walls of said track. In a preferred embodiment the same principle is applied to three rollers (see figs 8-10).

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