

Title (en)
KERB-CLIMBING DEVICE FOR A WHEELED VEHICLE

Publication
EP 0127929 B1 19881102 (EN)

Application
EP 84301714 A 19840314

Priority
GB 8307295 A 19830316

Abstract (en)
[origin: EP0127929A1] A wheelchair has two detachable, swingable attachments each comprising a footrest 8 and an obstruction-climbing device 9. Each device 9 comprises a sectorial strut 18 including an arcuate obstruction-contacting part 19 and arranged to turn about a horizontal pivot relative to the footrest 8. Acting between the strut 9 and the footrest 8 is a piston-and-cylinder damping device 15 of which the cylinder is oil-filled and contains a return spring. The damping device includes a piston rod of which the upper end zone 21 is of hook shape to hook over the pivot in an idle position (18) of the obstruction-climbing device 9.

IPC 1-7
A61G 5/00

IPC 8 full level
A61G 5/00 (2006.01); **A61G 5/06** (2006.01)

CPC (source: EP)
A61G 5/06 (2013.01); **A61G 5/1054** (2016.10); **A61G 5/045** (2013.01)

Cited by
DE3943260A1; US5651558A; US6325398B1; GB2237250A; GB2237250B; GB2302673B; GB2276361B; EP0812585A3; US9987177B2; US10464373B1; US8650710B1; US11213441B2; US8539640B1; US9925100B2; US10512572B2; US9700470B2; US10434019B2; US11096845B2; US11234875B2; US11857470B2; US9827823B2; US10532626B2; US11097589B2; US11535078B2; US11903887B2; US9603762B2; US10265229B2; US10912690B2; US11464687B2; US11819464B2

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