

Title (en)

Device for straightening dented vehicle body parts

Title (de)

Vorrichtung zum Ausbeulen eingebaulter Fahrzeugkarosserieteile

Title (fr)

Dispositif pour le dressage des carrosseries automobiles enfoncées

Publication

EP 0856366 A2 19980805 (EN)

Application

EP 97121074 A 19971201

Priority

IT FI960149 U 19961205

Abstract (en)

A device for straightening dented parts of the surface of a vehicle body comprising axial grip means (1) for a metal stem (20) which is temporarily fixed to the dented part, the means being slideably mounted along a guide (6) which is substantially parallel to the surface and is suitable to be temporarily rigidly coupled to the surface by virtue of fixing means (11). The grip means can be made to slide axially so as to apply a controlled traction or compression force to the surface. <IMAGE>

IPC 1-7

B21D 1/12

IPC 8 full level

B21D 1/06 (2006.01); **B21D 1/12** (2006.01)

CPC (source: EP)

B21D 1/06 (2013.01); **B21D 1/12** (2013.01)

Cited by

CN103418643A; EP1285704A1; CN108750681A; CN113198875A; CN100432522C; EP1201328A4; CN108176762A; EP1459814A1; US6655185B2; US6874347B2; US6957559B2; WO03097266A1; WO03043757A1

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0856366 A2 19980805; EP 0856366 A3 19990811; IT 241272 Y1 20010503; IT FI960149 U1 19980605

DOCDB simple family (application)

EP 97121074 A 19971201; IT FI960149 U 19961205