

Title (en)
REPAIRING AND CONTROL APPARATUS FOR DAMAGED VEHICLE BODIES

Publication
EP 0307331 B1 19920401 (FR)

Application
EP 88420308 A 19880909

Priority
• FR 8712993 A 19870910
• FR 8717954 A 19871211

Abstract (en)
[origin: EP0307331A2] This apparatus comprises a straightening device (2) whose front end is mounted on feet and whose rear end is associated with a lifting mechanism (10). The rear end of this straightening device is equipped with removable ramps (16) and with removable platforms (17) extending them. On the upper face of the straightening device is mounted, longitudinally displaceable between the platforms (17) and the front end, a carriage (27) intended to receive the front axle of the vehicle. <??>Application to the loading and unloading of a vehicle on a straightening device.
<IMAGE>

IPC 1-7
B21D 1/14

IPC 8 full level
B21D 1/14 (2006.01)

CPC (source: EP US)
B21D 1/14 (2013.01 - EP US); **Y10S 72/705** (2013.01 - EP US)

Cited by
FR2752538A1; US5622466A; CN103193181A; EP0431226A1; HRP931045A2; EP0765699A1; WO9401642A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0307331 A2 19890315; EP 0307331 A3 19900829; EP 0307331 B1 19920401; DE 3869706 D1 19920507; ES 2030519 T3 19921101; FR 2624460 A2 19890616; FR 2624460 B2 19910412; US 4916933 A 19900417

DOCDB simple family (application)
EP 88420308 A 19880909; DE 3869706 T 19880909; ES 88420308 T 19880909; FR 8717954 A 19871211; US 24082788 A 19880906