

Title (en)

Automobile body straightener.

Title (de)

Richtvorrichtung für Automobilkarosserie.

Title (fr)

Appareil pour le redressement de carrosseries d'automobiles.

Publication

EP 0361410 A2 19900404 (EN)

Application

EP 89117793 A 19890927

Priority

US 25492188 A 19880930

Abstract (en)

The apparatus includes a car-supporting platform (14) fitted with a power-operated lift (60) for lifting the vehicle off the platform, so as to facilitate inserting clamps (72) to secure the vehicle body to the platform. One or more L-shaped pulling arms (6) are pivoted to the platform frame for swinging movement around the vehicle body, so as to enable pulling on the latter in any horizontal orientation. In a preferred embodiment, the platform is made of two pivotable sections which can be folded against each other, and the apparatus is provided with wheels (10, 12), so that the same, with the platform in folded position, can be wheeled about and stored in a minimum of space when not in use.

IPC 1-7

B21D 1/14

IPC 8 full level

B60S 5/00 (2006.01); **B21D 1/14** (2006.01)

CPC (source: EP)

B21D 1/14 (2013.01)

Cited by

FR2752538A1; FR2739309A1; EP0765699A1; FR3118720A1; US5600994A; WO2022148819A1; WO9809742A1; US9149849B2; WO2009139689A1

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