

Title (en)
Lifting frame for vehicle

Title (de)
Hubgerüst für Fahrzeug

Title (fr)
Châssis de levage de voiture

Publication
EP 2077972 A1 20090715 (EN)

Application
EP 07803628 A 20071009

Priority
• EP 2007060688 W 20071009
• IT PD20060403 A 20061031

Abstract (en)
[origin: WO2008052864A1] Bench for measuring the geometric parameters of a damaged car, comprising first lifting means (14) for a deck (15) onto which the car is to be arranged; the first lifting means (14) are of the type to be arranged on the bottom of a pit provided in the floor of the room in which the bench works and are adapted to allow a vertical movement of the deck (15) from a position which is substantially aligned with the level of the floor (13) to a position which is raised from the floor (13). The bench also comprises second lifting means (20) for a platform (21) to be arranged between the bottom (11) of the pit (12) and the deck (15); the platform (21) is shaped complementarily with respect to the plan contour of the pit (12). The second lifting means (20) allow a vertical movement of the platform (21) from a lowered position within the pit (12) to a raised position so as to close the pit (12) when the deck (15) is raised.

IPC 8 full level
B66F 7/08 (2006.01); **B66F 17/00** (2006.01)

CPC (source: EP)
B66F 7/065 (2013.01); **B66F 7/08** (2013.01); **B66F 17/00** (2013.01)

Citation (search report)
See references of WO 2008052864A1

Cited by
CN103213112A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008052864 A1 20080508; CN 101528585 A 20090909; CN 101528585 B 20130828; EP 2077972 A1 20090715; EP 2077972 B1 20120627; IT PD20060403 A1 20080501; JP 2010508189 A 20100318; JP 5232792 B2 20130710

DOCDB simple family (application)
EP 2007060688 W 20071009; CN 200780040317 A 20071009; EP 07803628 A 20071009; IT PD20060403 A 20061031; JP 2009533775 A 20071009