

Title (en)  
WHEEL FREE VEHICLE LIFTING DEVICE

Publication  
**EP 0250885 A3 19890628 (DE)**

Application  
**EP 87107806 A 19870529**

Priority  
DE 3618160 A 19860530

Abstract (en)  
[origin: EP0250885A2] The device is for a vehicle lifting platform having running rails or for a drive-over pit, such a device being arranged on each running rail. The lifting device is designed as a separate, retrofittable add-on lifting platform (3), which comprises a folding frame (11) with air bellows (12), the bearing plate (5) and the baseplate (4) of the folding frame (11) at the same time being the closure plates for the air bellows (12). <IMAGE>

IPC 1-7  
**B66F 7/26**

IPC 8 full level  
**B66F 7/26** (2006.01)

CPC (source: EP US)  
**B66F 7/26** (2013.01 - EP US)

Citation (search report)

- [Y] DE 2906080 A1 19790830 - VULCAN EQUIPMENT CO LTD
- [Y] US 2070960 A 19370216 - PHILLIPS RODNEY F
- [A] DE 2427795 A1 19751218 - OCHS ECKHARD
- [A] US 4319666 A 19820316 - HUNTER LEE
- [A] FR 1076265 A 19541025
- [XP] DE 8614602 U1 19870205

Cited by  
EP4001203A1; CN103863967A; CN105347251A; GB2263685A; GB2263685B

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

DOCDB simple family (publication)  
**EP 0250885 A2 19880107; EP 0250885 A3 19890628; EP 0250885 B1 19920102**; AT E71054 T1 19920115; DE 3618160 C1 19880114; ES 2027993 T3 19920701; GR 3003806 T3 19930316; US 4921074 A 19900501

DOCDB simple family (application)  
**EP 87107806 A 19870529**; AT 87107806 T 19870529; DE 3618160 A 19860530; ES 87107806 T 19870529; GR 920400226 T 19920213; US 27441988 A 19881121