

Title (en)  
Vehicles mechanical parking systems with hydraulic folding fan-like elevation.

Title (de)  
Mekanische Fahrzeugparksysteme mit hydraulisch schwenkbare Hebeanlage.

Title (fr)  
Systèmes de garage mécanique de véhicules à élévateur hydraulique basculant.

Publication  
**EP 0589120 A1 19940330 (EN)**

Application  
**EP 92600006 A 19920922**

Priority  
EP 92600006 A 19920922

Abstract (en)  
The semi underground vehicles parking system with hydraulic folding fan-like elevation consists of two platforms (2,3) kept parallel one to another during motion. The mechanism (4) moves the platforms (2,3) so that they can alternately bring their back edge to ground level (23) and be accessed by vehicles for entrance and exit. For a vehicle's entrance or exit from or to a platform there is no need to move the other platform's vehicle. <IMAGE>

IPC 1-7  
**E04H 6/06**

IPC 8 full level  
**E04H 6/06** (2006.01)

CPC (source: EP)  
**E04H 6/065** (2013.01)

Citation (search report)  
• [Y] DE 1929381 A1 19701223 - WOEHR OTTO KG  
• [Y] DE 2208654 A1 19730830 - ALBERSTADT HEINRICH  
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Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0589120 A1 19940330**

DOCDB simple family (application)  
**EP 92600006 A 19920922**