

Title (en)
Frame for transporting prefabricated fences

Title (de)
Fertigzaun-Transportrahmen

Title (fr)
Cadre de transport de clôture prête à l'emploi

Publication
EP 0858953 A1 19980819 (DE)

Application
EP 97102562 A 19970218

Priority
EP 97102562 A 19970218

Abstract (en)
The transport frame is made from two rectangular tube cross sections linked by cross sections and with end angle sections. Up to 20 layers of complete fence sections can be stacked on each frame, in the upright position. The frames are carried on trucks, either accessible from either side or in a transverse orientation. Only two operators are required to load and unload the frames, with the frames dropped along the fence line or taken along the fence line on a truck. The frames can be fitted to transport trucks or carried on fork lift trucks.

Abstract (de)
Durch die Verwendung von Fertigzauntransportrahmen ist eine erhebliche Arbeitseinsparung möglich, vor allen Dingen beim Auf- und Abladen bei Fertigzäunen. Sowie bei dem Zwischenlagern, oder auf dem Lagerplatz fällt keine Handarbeit mehr an. Die Lagerkapazität ist doppelt so hoch, da übereinandergestapelt werden kann. <IMAGE>

IPC 1-7
B65D 19/44; **E04H 17/26**

IPC 8 full level
B65D 19/44 (2006.01); **E04H 17/26** (2006.01)

CPC (source: EP)
B65D 19/44 (2013.01); **E04H 17/26** (2013.01)

Citation (search report)

- [X] DE 29515457 U1 19960411 - RICHTERICH MICHAEL HUBERTUS [DE]
- [X] EP 0332060 A2 19890913 - LANGER RUTH GEB LAYHER
- [X] DE 8913014 U1 19900215
- [X] DE 9417305 U1 19950126 - ALBERT ERICH [DE]
- [X] DE 8110297 U1 19810924 - POHLE & RHELING GMBH [DE]
- [X] EP 0301445 A2 19890201 - KLOWSKI REINHOLD
- [X] FR 2523079 A3 19830916 - MORBIO CLAUDIO [IT]
- [A] GB 2229204 A 19900919 - HARDMAN DAVID GARY [GB], et al
- [A] US 5280944 A 19940125 - BEARDEN JOE E [US]
- [A] FR 2627348 A1 19890825 - GIRARD MICHEL [FR]

Cited by
EP2141080A1; NL2001761C2; DE202021105744U1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0858953 A1 19980819

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EP 97102562 A 19970218