

Title (en)

Folding jig for a lifting device pulled on a guiding arm

Title (de)

Knickvorrichtung für eine am Armausleger gezogene Aufzugseinrichtung

Title (fr)

Articulation pour un dispositif de levage tracté sur un bras porteur

Publication

EP 1081084 A3 20020410 (DE)

Application

EP 00118724 A 20000830

Priority

DE 29915566 U 19990904

Abstract (en)

[origin: EP1081084A2] The folding mechanism (4) for a mobile elevator is at the jib profile section (2), with an intermediate linkage at one end of the jib (2) through a folding link and a folding link at least at one extension profile section so that, when traveling, the intermediate linkage and the extension profile lie on the jib profile section (2). A sliding profile section is in the jib profile (2). When set up for working, the intermediate linkage and the profile extension of the folding unit (4) are taken from the jib (2) and placed on an extension of it. The telescopic rods (6.1) slide out of the jib (2) over the folding unit (4), and the sliding unit is pushed over the folding unit (4) so that the telescopic rods (6.1) can be set in the intermediate folding units against the jib (2).

IPC 1-7

B66B 9/16; B66B 9/193

IPC 8 full level

B66B 9/16 (2006.01)

CPC (source: EP)

B66B 9/16 (2013.01)

Citation (search report)

- [Y] EP 0396096 A2 19901107 - BOECKER ALBERT GMBH & CO KG [DE]
- [Y] FR 2365020 A1 19780414 - ROODT GUY [FR]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1081084 A2 20010307; EP 1081084 A3 20020410; EP 1081084 B1 20051019; AT E307083 T1 20051115; DE 29915566 U1 20000217;
DE 50011359 D1 20060302

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EP 00118724 A 20000830; AT 00118724 T 20000830; DE 29915566 U 19990904; DE 50011359 T 20000830