

Title (en)

DEVICE FOR ATTACHING A GRAB FOR AGRICULTURAL BUILDINGS TO A MOVABLE SUPPORT BY MEANS OF A FLEXIBLE ELEMENT

Publication

**EP 0063724 A3 19830803 (DE)**

Application

**EP 82102937 A 19820406**

Priority

DE 3116559 A 19810425

Abstract (en)

[origin: EP0063724A2] 1. Apparatus for attaching a grab (3) for agricultural buildings by means of a raising and lowering flexible traction means (4) to a movable support (trolley 25) especially a longitudinally movable trolley (25) on a guide such as a cross girder (24) of a hall travelling crane (23) characterised by a swiveling means (10, 11) provided at the grab (3) and its support (trolley 25) for automatic engaging and supporting the grab (3) on the support when reaching the lifting end position and by a swiveling means (12, 35, 36) for automatic upward swinging of the grab (3) from its hanging position into a lift position up to at least almost in a horizontal plane with the crane girder (24) and trasverse to the drive position of its support, respectively its trolley (25).

IPC 1-7

**B66C 3/00**; **B66C 11/24**; **A01D 87/00**

IPC 8 full level

**A01D 87/00** (2006.01); **B66C 3/00** (2006.01); **B66C 11/24** (2006.01)

CPC (source: EP)

**B66C 3/00** (2013.01); **B66C 11/24** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT CH DE FR LI

DOCDB simple family (publication)

**EP 0063724 A2 19821103**; **EP 0063724 A3 19830803**; **EP 0063724 B1 19851211**; AT E16917 T1 19851215; DE 3116559 A1 19830210; DE 3267871 D1 19860123

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