

Title (en)
CRANE FOR AGRICULTURAL USES

Publication
EP 0094491 A3 19840222 (DE)

Application
EP 83102748 A 19830321

Priority
DE 3218548 A 19820517

Abstract (en)
[origin: EP0094491A2] 1. Materials crane for agricultural purposes, with a movable bogie extending in the roof space of an agricultural building in the longitudinal direction of the building and intended for a telescopically extendable jib mounted rotatably about a vertical axle and carrying a grab at its free end, the telescopic parts of the jib being displaceable relative to one another via rollers, characterised in that the rear end of the outer jib (2) is guided in a guide track (3) carried by the bogie (21), and the front end of the outer jib (2) is supported via a supporting link (4) which is carried by the bogie (21) so as to be pivotable about a horizontal axle (25) and which has a track roller (6) at its end connected to the jib (2).

IPC 1-7
B66C 11/10

IPC 8 full level
B66C 11/10 (2006.01)

CPC (source: EP)
B66C 11/10 (2013.01)

Citation (search report)
• [YD] DE 2356904 B2 19770331
• [Y] DE 7827053 U1 19800228
• [Y] DE 2718828 A1 19781109 - HEINZ SCHEFFER FA
• [A] DE 2634758 A1 19780209 - BRUNNHUBER MASCHF JOSEF
• [A] DE 2541758 A1 19770324 - BRUNNHUBER MASCHF JOSEF

Designated contracting state (EPC)
AT CH DE FR IT LI NL SE

DOCDB simple family (publication)
EP 0094491 A2 19831123; EP 0094491 A3 19840222; EP 0094491 B1 19851009; AT E16000 T1 19851015; DE 3218548 C1 19831215; DE 3360960 D1 19851114

DOCDB simple family (application)
EP 83102748 A 19830321; AT 83102748 T 19830321; DE 3218548 A 19820517; DE 3360960 T 19830321