

Title (en)

Gripper for a lifting device to pick-up the containers from above

Title (de)

Greifer einer heb- und senkbaren Aufnahmeevorrichtung für von oben zu greifende Behälter

Title (fr)

Grappin d' un dispositif de levage pour prendre les containers par le dessus

Publication

EP 1084979 B1 20040218 (DE)

Application

EP 00250288 A 20000830

Priority

DE 19946122 A 19990920

Abstract (en)

[origin: EP1084979A1] A frame which fits from above onto the containers has cross supports with downwardly extending gripper elements (6). Each cross support (3) is formed from two longitudinally displaceable sheet metal plates (19) each fitted with one gripper element so that the gripper elements of each pair can slide towards each other along the support. The length of the two cross supports is synchronously variable to move the gripper elements into their gripping position.

IPC 1-7

B66C 1/66

IPC 8 full level

B25J 15/08 (2006.01); **B66C 1/66** (2006.01)

CPC (source: EP US)

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Cited by

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