

Title (en)  
GRAB FOR A HOIST

Publication  
**EP 0338323 B1 19911204 (DE)**

Application  
**EP 89105972 A 19890405**

Priority  
DE 3812859 A 19880418

Abstract (en)  
[origin: EP0338323A1] In the case of a conventional grab, e.g. of a crane, there is the risk, when working in a scrap bunker, of this grab striking the wall of the scrap bunker and damaging the concrete in the process. In order to provide a remedy here, it is proposed according to the invention that the grab (8) be provided on the outside with elastic cushions (12, 14) or flexible linings (30) at the points where it could strike the wall. In this way, the impact energy can be absorbed. The hitherto conventional expensive lining with a wooden casing is thus dispensed with. The cushions (12, 14) and linings (30) can easily be exchanged when required without the operation of the scrap-handling plant having to be interrupted. <IMAGE>

IPC 1-7  
**B66C 3/02**; **B66C 3/04**

IPC 8 full level  
**B66C 3/02** (2006.01); **B66C 3/04** (2006.01)

CPC (source: EP)  
**B66C 3/02** (2013.01); **B66C 3/04** (2013.01)

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)  
**EP 0338323 A1 19891025**; **EP 0338323 B1 19911204**; AT E70028 T1 19911215; DE 3812859 A1 19891026; DE 58900520 D1 19920116; DE 8816565 U1 19891116; ES 2028401 T3 19920701; GR 3003850 T3 19930316

DOCDB simple family (application)  
**EP 89105972 A 19890405**; AT 89105972 T 19890405; DE 3812859 A 19880418; DE 58900520 T 19890405; DE 8816565 U 19880418; ES 89105972 T 19890405; GR 910401860 T 19920220