

Title (en)  
MATERIAL HANDLING MACHINE

Title (de)  
MATERIALUMSCHLAGGERÄT

Title (fr)  
MACHINE DE TRANSBORDEMENT DE MATERIAU

Publication  
**EP 1318965 A1 20030618 (DE)**

Application  
**EP 01982312 A 20010918**

Priority  

- EP 01982312 A 20010918
- EP 0110787 W 20010918
- EP 00120389 A 20000918

Abstract (en)  
[origin: EP1188707A1] The excavator has an upper carriage (20) with driver cab (21) rotatably mounted on the undercarriage (10) and movable between a lower position resting on the undercarriage and a raised upper working position spaced above same. The adjusting mechanism comprises a steering rod assembly (9) with servo cylinder (19).

IPC 1-7  
**B66C 23/62**; **B66C 23/42**; **B66C 23/80**

IPC 8 full level  
**B66C 23/36** (2006.01); **B66C 23/42** (2006.01); **B66C 23/62** (2006.01); **B66C 23/80** (2006.01)

CPC (source: EP US)  
**B66C 23/54** (2013.01 - EP US); **B66C 23/62** (2013.01 - EP US)

Citation (search report)  
See references of WO 0222489A1

Designated contracting state (EPC)  
DE FI IT

DOCDB simple family (publication)  
**EP 1188707 A1 20020320**; DE 50110065 D1 20060720; EP 1318965 A1 20030618; EP 1318965 B1 20060607; US 2004033124 A1 20040219; US 7204378 B2 20070417; WO 0222489 A1 20020321

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**EP 00120389 A 20000918**; DE 50110065 T 20010918; EP 0110787 W 20010918; EP 01982312 A 20010918; US 38713103 A 20030313