

Title (en)
Bulk goods handling wagon

Title (de)
Schüttgutverladewagen

Title (fr)
Wagon de manutention de matériau en vrac

Publication
EP 1184248 B1 20050629 (DE)

Application
EP 01890217 A 20010725

Priority
AT 6362000 U 20000830

Abstract (en)
[origin: EP1184248A2] The bulk material loading wagon has an impact-absorbing baffle plate (13) designed to adjust from operating position into inoperative position using a drive unit. When in operating position, the baffle plate is located between the discharging end (12) of a transfer conveyor belt (8) and bottom conveyor belt (6) for diverting the bulk material discharged by the discharging end. The inclined transfer conveyor belt projects over a wagon end (9). The bottom conveyor belt extends in the longitudinal direction of the wagon. The wagon includes a wagon frame (4) supported on on-track undercarriages (3). A storage box (5) is arranged on the wagon frame.

IPC 1-7
B61D 15/00; B61D 47/00

IPC 8 full level
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CPC (source: EP)
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Cited by
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CZ 20013097 A3 20020612; CZ 290152 B6 20020612; DE 50106613 D1 20050804; ES 2242722 T3 20051116; HU 0103394 D0 20011028;
HU 225576 B1 20070328; HU P0103394 A2 20021028; HU P0103394 A3 20030528; JP 2002104179 A 20020410; JP 4689901 B2 20110601;
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