

Title (en)

Charge distributing device in at least two parts above a bunker installed at the shaft furnace top

Title (de)

Einrichtung zur Verteilung von Schüttgut in wenigstens zwei oberhalb der Gicht eines Hochofens angeordnete Bunker

Title (fr)

Dispositif pour la distribution en au moins deux parties de la charge au dessus de la tremie disposee sur le gueulart du haut fourneau

Publication

**EP 1500888 B1 20080716 (DE)**

Application

**EP 04015769 A 20040705**

Priority

DE 10333569 A 20030723

Abstract (en)

[origin: EP1500888A1] Device for distributing bulky material into bunkers (12', 12'') arranged above the mouth (11) of a blast furnace comprises a bulky material reversing flap (33) assigned to inlet openings (31, 32) to open and close the openings. When the inlet opening (32) is open, the other inlet opening (31) is closed and vice versa.

IPC 8 full level

**B65D 88/26** (2006.01); **F27B 1/20** (2006.01); **B65D 90/54** (2006.01); **B65G 11/00** (2006.01); **B65G 47/44** (2006.01); **C21B 7/18** (2006.01)

CPC (source: EP US)

**C21B 7/18** (2013.01 - EP US); **C21B 7/20** (2013.01 - EP US); **F27B 1/20** (2013.01 - EP US); **F27D 3/10** (2013.01 - EP US); **F27D 2003/105** (2013.01 - EP US); **F27D 2003/125** (2013.01 - EP US)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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