

Title (en)

Device for charging of mine cages in mining

Title (de)

Vorrichtung zur Beschickung von Förderkörben im Bergbau

Title (fr)

Dispositif pour le chargement des cages d'extractions dans le domaine minier

Publication

**EP 0680922 B1 19990728 (DE)**

Application

**EP 95106299 A 19950427**

Priority

DE 4416020 A 19940506

Abstract (en)

[origin: EP0680922A1] The device has, as bridging component, a transfer roller track pivotable in the free space between a roller track in front of the conveyor shaft and a conveyor basket roller track at the level of the basket. The transfer roller track (8) has at least one driven friction wheel (19), which works with a friction wheel (21) of the conveyor basket roller track (7). The friction wheel of the transfer roller track with its transport rollers and the friction wheel of the conveyor basket roller track is connected with the basket-side transport roller (10) by a chain drive (15, 22, 23). <IMAGE>

IPC 1-7

**B66B 17/20**; **B61J 3/00**

IPC 8 full level

**B61J 3/00** (2006.01); **B66B 17/20** (2006.01)

CPC (source: EP)

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Cited by

CN102745458A; WO2021082137A1

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CH DE ES FR GB LI SE

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**EP 0680922 A1 19951108**; **EP 0680922 B1 19990728**; DE 4416020 A1 19951109; DE 59506439 D1 19990902; ES 2137395 T3 19991216

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