

Title (en)

APPARATUS FOR THE TRANSPORTATION OF COKE BINS FOR CHARGING COKE COOLERS

Publication

EP 0110052 A3 19860319 (DE)

Application

EP 83109679 A 19830928

Priority

DE 8233425 U 19821127

Abstract (en)

[origin: EP0110052A2] A reliable apparatus, which can be set up and operated with little effort, for the transport of red-hot coke in coke bins from a coke bin station to the charging devices of the coke coolers of a coke dry-quenching installation comprises two coke bin pushers (14, 15), a working hoist and a spare hoist (16, 17) each with two coke bin receivers (18, 19, 20, 21) forming a balancing weight and at least one hoisting car (23) which can be moved on a rail track (22). <IMAGE>

IPC 1-7

C10B 31/02

IPC 8 full level

C10B 39/02 (2006.01); **C10B 31/02** (2006.01)

CPC (source: EP)

C10B 31/02 (2013.01); **C10B 39/02** (2013.01)

Citation (search report)

- [A] DE 3011575 A1 19811001 - DIDIER ENG [DE]
- [A] DE 3004175 A1 19810806 - HARTUNG KUHN & CO MASCHF [DE]
- [AD] STAHL UND EISEN, Jahrgang 101, Heft 24, 30. November 1981, Seite 41, Düsseldorf, DE; K. CHMIELNIAK u.a.: "Inertgas-Kokslöschanlage."

Cited by

CN101942310A; CN110249032A; EP3584302A4

Designated contracting state (EPC)

AT CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0110052 A2 19840613; EP 0110052 A3 19860319; DE 8233425 U1 19830317; JP S59108085 A 19840622

DOCDB simple family (application)

EP 83109679 A 19830928; DE 8233425 U 19821127; JP 22227383 A 19831128