

Title (en)

CIRCULATING TRANSFER SYSTEM FOR A NUMBER OF BASKETS FOR A DRUM DRAWING MACHINE

Publication

EP 0301999 B1 19911227 (DE)

Application

EP 88730109 A 19880510

Priority

DE 3725511 A 19870729

Abstract (en)

[origin: EP0301999A2] The invention relates to a circulating transfer system for a number of baskets for a drum drawing machine, the said system consisting of a self-contained conveyor track on which several baskets of drawing material in succession can be fed to the charging station, run-out station, run-in station and removal station, the functions carried out in the individual stations taking place simultaneously or with a time overlap. <??>In order to effect a considerable increase in the effectiveness of such a transfer system and to shorten the drawing time while taking into account also unavoidable tube tears, it is proposed according to the invention that, in the region between run-out station (9) and run- in station (11), the conveyor track (5) have a branch (14, 15, 16) for moving baskets (6) containing drawing material in and out. <IMAGE>

IPC 1-7

B21C 1/02; B21C 47/26

IPC 8 full level

B21C 1/34 (2006.01); **B21C 1/02** (2006.01); **B21C 47/24** (2006.01); **B21C 47/26** (2006.01); **B65H 67/06** (2006.01)

CPC (source: EP US)

B21C 1/02 (2013.01 - EP US); **B21C 47/24** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 3725511 C1 19880310; DE 3867166 D1 19920206; EP 0301999 A2 19890201; EP 0301999 A3 19891220; EP 0301999 B1 19911227; JP S6443466 A 19890215; US 4890470 A 19900102

DOCDB simple family (application)

DE 3725511 A 19870729; DE 3867166 T 19880510; EP 88730109 A 19880510; JP 18532888 A 19880725; US 22568388 A 19880728