

Title (en)

Lead yarn drawing device for a yarn tube.

Title (de)

Vorrichtung zum Greifen des Garnendes von einem Garnrohr.

Title (fr)

Dispositif pour saisir le bout du fils d'un tube passe-fil.

Publication

EP 0562169 A1 19930929

Application

EP 92120105 A 19921125

Priority

- JP 6797992 A 19920326
- JP 10955592 A 19920428

Abstract (en)

In a lead yarn drawing device for a yarn tube having a yarn suction duct for drawing a lead yarn of the yarn tube through an open end of a suction portion, yarn pinching means, which is adjacently opposed to an interior of the suction portion of the yarn suction duct or is formed of a pair of rollers, and closing means formed of a flexible plate are disposed in the suction portion of the yarn suction duct. The yarn pinching means attracts the yarn into the suction portion and pinches the same, and the closing means closes the open end.

IPC 1-7

B65H 67/08

IPC 8 full level

B65H 67/08 (2006.01)

CPC (source: EP)

B65H 67/088 (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

- [Y] GB 2048970 A 19801217 - SCHWEITER AG MASCHF
- [YP] EP 0482475 A1 19920429 - RIETER AG MASCHF [CH]
- [A] CH 334274 A 19581130 - REINERS WALTER DR ING [DE]
- [A] CH 435074 A 19670430 - REINERS WALTER DR ING [DE]

Cited by

EP0846641A1

Designated contracting state (EPC)

CH DE ES IT LI

DOCDB simple family (publication)

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EP 92120105 A 19921125