

Title (en)

Method and device for positioning empty tubes on a tube conveyor

Title (de)

Verfahren und Vorrichtung zum Positionieren von Leerhülsen auf einer Hülsenfördervorrichtung

Title (fr)

Procédé et dispositif pour positionner des tubes vides sur un transporteur de tubes

Publication

**EP 0831050 B1 19991020 (DE)**

Application

**EP 97111790 A 19970711**

Priority

DE 19639155 A 19960924

Abstract (en)

[origin: EP0831050A1] To position empty bobbin sleeves at a sleeve feed unit opposite a grip, which is on a mobile maintenance unit which travels along the line of spinning stations, the sleeve is given a tilting movement while its travel is braked, to direct it towards the sleeve transport system. Also claimed is an apparatus with a limit stop (4) with a pressure unit (40) to tilt the bobbin sleeve towards the sleeve transport system (12).

IPC 1-7

**B65H 67/06**

IPC 8 full level

**B65H 67/06** (2006.01)

CPC (source: EP US)

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