

Title (en)

Procedure and device in order to dispose two tubular products in a predetermined position on a corresponding support.

Title (de)

Verfahren und Vorrichtung, um zwei schlauchförmige Produkte auf einer vorbestimmten Position auf einem entsprechenden Träger anzuordnen.

Title (fr)

Procédé et dispositif pour disposer deux produits manufacturés tubulaires dans une position prédéterminée sur un support correspondant.

Publication

EP 0630999 A1 19941228 (FR)

Application

EP 94830314 A 19940623

Priority

IT FI930121 A 19930625

Abstract (en)

Device for arranging two tubular manufactured products in a predetermined position on corresponding twin supporting forms, comprising: - means for optically detecting the end having the elastic edge (10, 10') of each manufactured product (1, 1') slipped onto the respective supporting forms (2); - pushing means for aligning the ends having the edges (10, 10') of the manufactured products (1, 1') vertically relative to one another; - means for compressing and retaining the free end having the edge (10, 10') of each manufactured product (1, 1'); - means for alternately displacing in the longitudinal direction of the forms (2) the optical sensors (3, 3'), the pushers (5) and the cylinders (6) by means of a carriage (4) movable alternately in the abovementioned longitudinal direction. <IMAGE>

IPC 1-7

D05B 23/00

IPC 8 full level

D05B 23/00 (2006.01); **D06C 5/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

- [AX] EP 0534915 A1 19930331 - SOLIS SRL [IT]
- [A] GB 2243377 A 19911030 - TAKATORI CORP [JP], et al
- [A] GB 2238554 A 19910605 - TAKATORI CORP [JP], et al & JP H03173597 A 19910726 - TAKATORI HITECH CO, et al
- [APD] EP 0560735 A1 19930915 - SOLIS SRL [IT]

Designated contracting state (EPC)

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