

Title (en)

Method and apparatus for positioning corrugated tubes

Title (de)

Verfahren und Vorrichtung zum Positionieren von Wellrohrscläuchen

Title (fr)

Méthode ainsi que dispositif pour le positionnement de tubes anelés

Publication

EP 0945231 A3 20010411 (DE)

Application

EP 99105770 A 19990322

Priority

DE 19812524 A 19980321

Abstract (en)

[origin: EP0945231A2] A corrugated hose (7) has sprocket wheels (2,3) with outer cogs matching the space between hose-corrugations, a positioner cooperating with a sensor, and a cutter. The cogs fit into the troughs between the hose-corrugations, and operates together with an indicator (14) as the positioner and connected to a sprocket wheel. The indicator is detected by the sensor. A guide (4) in the form of a hollow cylinder for the corrugated hose is situated near the sprocket wheel. An Independent claim is included for a method for positioning a corrugated hose.

IPC 1-7

B26D 5/40; B26D 3/16; B26D 7/01

IPC 8 full level

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CPC (source: EP)

B26D 3/16 (2013.01); **B26D 5/32** (2013.01); **B26D 5/40** (2013.01)

Citation (search report)

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DE 19812524 C2 20010705; DE 59902993 D1 20021114; ES 2186270 T3 20030501

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