

Title (en)

Winder and method for operating of a winder

Title (de)

Spuler und Verfahren zum Betreiben eines Spulers

Title (fr)

Système d'enroulement et procédé de fonctionnement pour un système d'enroulement

Publication

EP 1611970 A1 20060104 (DE)

Application

EP 05013785 A 20050627

Priority

- DE 102004058330 A 20041202
- DE 102004031846 A 20040630

Abstract (en)

A winding station for copper tube has one or more winding units, each mounted on a discrete sliding pad (13, 14). Also claimed is a commensurate operating process.

IPC 8 full level

B21C 47/24 (2006.01); **B21C 47/10** (2006.01); **B65H 54/22** (2006.01); **B65H 65/00** (2006.01); **B65H 67/044** (2006.01)

CPC (source: EP US)

B65H 54/22 (2013.01 - EP US); **B65H 65/00** (2013.01 - EP US); **B65H 67/044** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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