

Title (en)

A device for the positioning of cutting tools, cutting assembly containing such a device and rewinder comprising said assembly

Title (de)

Vorrichtung zur Verstellung von Schneidwerkzeugen, Schneideanlage mit einer solchen Vorrichtung sowie Umspuler mit einer solchen Schneideanlage

Title (fr)

Dispositif pour le positionnement d'outils de coupe, système de coupe comprenant un tel dispositif ainsi que rebobineuse ayant un tel système de coupe

Publication

EP 1245354 A1 20021002 (EN)

Application

EP 01830207 A 20010326

Priority

EP 01830207 A 20010326

Abstract (en)

The device comprises: a slide (29) which is movable in a direction for positioning the cutting tools (11, 21); a sensor (53) for identifying the position of the cutting tools, movable together with said slide; a means for driving the slide in the positioning direction; a pair of jaws (45, 47) for grasping a gripping appendage of a cutting tool. <IMAGE>

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B26D 7/26

IPC 8 full level

B26D 7/26 (2006.01)

CPC (source: EP)

B26D 7/2635 (2013.01); **B26D 2007/2657** (2013.01)

Citation (search report)

- [Y] DE 19904182 A1 20000810 - BILSTEIN SPEZIALFAB WILHELM [DE]
- [DY] GB 2290496 A 19960103 - DIENES WERKE [DE]
- [A] US 4033217 A 19770705 - FLAUM STEPHEN S, et al
- [A] EP 0770460 A2 19970502 - TIDLAND CORP [US]
- [A] EP 0933617 A1 19990804 - SUISSE ELECTRONIQUE MICROTECH [CH]
- [A] US 5259255 A 19931109 - URBAN ERNST-GUENTHER [DE], et al
- [A] GB 948047 A 19640129 - BELOIT EASTERN CORP
- [A] US 4548105 A 19851022 - KOUTONEN PAULI [FI]

Cited by

EP1972401A3; EP2815859A1; EP1972401A2; US8353662B2; US8413407B2; US12030736B2; WO2020078957A1; IT201800009482A1; US11890772B2; WO2020079576A1

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