

Title (en)

DEVICE AND METHOD FOR PROCESSING ELECTRICAL CABLES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR BEARBEITUNG EINES STROMKABELS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE TRAITEMENT DE CÂBLES ÉLECTRIQUES

Publication

EP 3327879 A1 20180530 (EN)

Application

EP 16382549 A 20161123

Priority

EP 16382549 A 20161123

Abstract (en)

An electric wire processing device comprising: - a feed unit (1), - a stripping unit (2) to strip the end of the wire to be processed, - a crimping unit (4) to crimp a terminal onto the stripped end of the wire, - a quality control unit (3), - a storage unit (5), - a transport unit (6) comprising: ## a continuous platform (60), ## a tray (61) to hold the wire to be processed, the said tray (61) being slidable on continuous platform (60), ## a gripping clamp (62) attached to tray (61) to grip the end of the wire to be processed, ## means for moving gripping clamp (62) with respect to tray (61), so configured as to enable the end of the wire to be processed to be inserted into stripping unit (2), quality control unit (3), and crimping unit (4) for processing.

IPC 8 full level

H01R 43/052 (2006.01); **H01R 43/28** (2006.01); **H01R 43/05** (2006.01)

CPC (source: EP)

H01R 43/052 (2013.01); **H01R 43/28** (2013.01); **H01R 43/05** (2013.01)

Citation (search report)

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- [A] EP 2088649 A1 20090812 - FURUKAWA ELECTRIC CO LTD [JP], et al
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Designated extension state (EPC)

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