

Title (en)

METHOD, DEVICE AND SYSTEM FOR MANUFACTURING AN ELECTRIC CABLE

Title (de)

VERFAHREN, VORRICHTUNG UND SYSTEM ZUR KONFEKTIONIERUNG EINES ELEKTRISCHEN KABELS

Title (fr)

PROCÉDÉ, DISPOSITIF ET SYSTÈME DESTINÉS À LA CONFECTION D'UN CÂBLE ÉLECTRIQUE

Publication

EP 3991254 A1 20220504 (DE)

Application

EP 20734511 A 20200622

Priority

- DE 102019117035 A 20190625
- DE 102019119725 A 20190722
- EP 2020067385 W 20200622

Abstract (en)

[origin: WO2020260217A1] The invention relates to a method for manufacturing an electric cable (2), according to which the cable (2) is successively processed in independent processing modules (4, 10, 13). The state of at least one cable end (19, 20) of the cable (2) is detected by means of an optical sensor device (14) for optical quality control after at least one processing process of one of the processing modules (4, 10, 13).

IPC 8 full level

H01R 43/28 (2006.01); **H01R 43/048** (2006.01); **H02G 1/00** (2006.01)

CPC (source: EP)

H01R 43/048 (2013.01); **H01R 43/28** (2013.01); **H02G 1/1248** (2013.01)

Citation (search report)

See references of WO 2020260217A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102019119725 A1 20201231; EP 3991254 A1 20220504; WO 2020260217 A1 20201230

DOCDB simple family (application)

DE 102019119725 A 20190722; EP 2020067385 W 20200622; EP 20734511 A 20200622