

Title (en)

LABELLING PROFILE FOR MARKING ELECTRICAL INSTALLATIONS AND METHOD FOR PRODUCING LABELLING STRIPS

Title (de)

BESCHRIFTUNGSPROFIL ZUR KENNZEICHNUNG VON ELEKTROINSTALLATIONEN UND VERFAHREN ZUM HERSTELLEN VON BESCHRIFTUNGSSTREIFEN

Title (fr)

PROFILÉ DE MARQUAGE POUR ÉTIQUETER DES INSTALLATIONS ÉLECTRIQUES ET PROCÉDÉ DE FABRICATION DE BANDES DE MARQUAGE

Publication

EP 3935691 A1 20220112 (DE)

Application

EP 20706543 A 20200303

Priority

- DE 102019202920 A 20190305
- BE 201905132 A 20190305
- EP 2020055496 W 20200303

Abstract (en)

[origin: WO2020178263A1] The invention relates to a labelling profile for marking electrical installations, comprising a labelling region (4) which has a cover surface (6) to be labelled, and comprising a support region (8) which connects to the labelling region (4) facing away from the cover surface (6), wherein, when viewed in a cross-section transverse to the longitudinal extension (L), at least sections of the support region (8) have a smaller width than the labelling region (4), wherein the labelling profile (2, 16, 20) has a constant cross-section when viewed along its longitudinal extension and wherein the labelling profile (2, 16, 20) has spaced-apart, optically detectable position markers (12, 18) on at least one surface (10) facing away from the cover surface (6), wherein intermediate regions (14) are formed between the position markers (12, 18) and wherein the position markers (12, 18) have in particular reflective properties which differ from the intermediate regions (12, 18).

IPC 8 full level

H01R 9/26 (2006.01); **G09F 3/20** (2006.01); **H01R 13/46** (2006.01)

CPC (source: EP US)

G09F 3/02 (2013.01 - US); **G09F 3/205** (2013.01 - US); **H01R 9/2683** (2013.01 - US); **H01R 13/465** (2013.01 - US); **H02G 1/00** (2013.01 - EP);
G09F 2003/0201 (2013.01 - US); **G09F 2003/0202** (2013.01 - US); **H01R 9/2683** (2013.01 - EP); **H01R 13/465** (2013.01 - EP);
H02G 2200/20 (2013.01 - EP)

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)

WO 2020178263 A1 20200910; CN 113454850 A 20210928; CN 113454850 B 20231114; EP 3935691 A1 20220112;
US 2022115805 A1 20220414

DOCDB simple family (application)

EP 2020055496 W 20200303; CN 202080015832 A 20200303; EP 20706543 A 20200303; US 202017431981 A 20200303