

Title (en)

Device for applying cable sleeves to a cable

Title (de)

Vorrichtung zum Aufbringen von Kabeltüllen auf ein Kabel

Title (fr)

Dispositif de application de passe-câbles sur un câble

Publication

EP 2731207 B1 20210728 (DE)

Application

EP 12191626 A 20121107

Priority

EP 12191626 A 20121107

Abstract (en)

[origin: EP2731207A1] A conveyor system having a driven annular conveyor belt (4) conveys cable sleeves from a cable sleeve container (3) to cable sleeve receiver(s) arranged on an inner face of the conveyor belt. A cable sleeve transporter receives the cable sleeves conveyed by the conveyor belt from the container. A transition passage formed by the opening of a transparent separator, and provided between the container and the conveyor system forms a cross-sectional constriction to cable sleeve transport provided between the container and the conveyor system. An independent claim is included for cable sleeve conveyor system separation device.

IPC 8 full level

H01R 43/00 (2006.01); **B65G 47/14** (2006.01)

CPC (source: EP)

H01R 43/005 (2013.01)

Citation (examination)

- DE 19820662 A1 19991111 - WHITAKER CORP [US]
- EP 1398284 A2 20040317 - BOELLHOFF SYSTEMTECHNIK GMBH & [DE]
- DE 19649417 A1 19980604 - STOCKO FASTENERS GMBH [DE]
- WO 2011158145 A1 20111222 - SCHLEUNIGER HOLDING AG [CH], et al
- US 2009173748 A1 20090709 - MICHELLI RICHARD D [US], et al
- US 2004084468 A1 20040506 - KELBERT RONALD E [US], et al

Cited by

EP3165481A1

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)

EP 2731207 A1 20140514; EP 2731207 B1 20210728; CN 103811967 A 20140521; CN 103811967 B 20180123

DOCDB simple family (application)

EP 12191626 A 20121107; CN 201310545716 A 20131106