

Title (en)

PROCESS FOR BINDING BUNCHED OBJECTS, ESPECIALLY CABLE SECTIONS, DEVICE THEREFOR AND A BINDING MATERIAL

Title (de)

VERFAHREN ZUM BINDEN VON GEBÜNDELTEN GEGENSTÄNDEN, INSBESONDERE KABELSTÜCKEN, SOWIE DAZUGEHÖRIGE VORRICHTUNG UND EIN BINDEMATERIAL

Title (fr)

PROCEDE POUR LIER DES ARTICLES MIS EN PAQUETS, EN PARTICULIER DES SECTIONS DE CABLES, DISPOSITIF ET MATERIAU DE LIAISON UTILISES A CET EFFET

Publication

EP 0800476 A1 19971015 (DE)

Application

EP 96933301 A 19961021

Priority

- CH 9600368 W 19961021
- CH 312095 A 19951103

Abstract (en)

[origin: WO9717260A1] In the process for binding bunched objects, especially cable sections, one end (42') of the binding material (40) having an eye (44) at the other end (42'') is taken through said eye (44) after being passed around the bunch (11), a tension securing the bunch (11) is exerted thereon and the binding material is bent back at the eye (44) to form a folded edge (46). To generate securing friction at this folded edge (46), the remaining end (47) of the binding material is pressed against the binding material (40) wound around the bunch (11). It is thus possible very easily to bind a bunch automatically with the economically produced binding material.

IPC 1-7

B65B 27/10; **B65D 63/10**

IPC 8 full level

B65B 27/10 (2006.01); **B65D 63/10** (2006.01)

CPC (source: EP KR US)

B65B 27/10 (2013.01 - EP KR US); **B65D 63/10** (2013.01 - KR); **B65D 63/1027** (2013.01 - EP US); **Y10T 24/1498** (2015.01 - EP US)

Citation (search report)

See references of WO 9717260A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

WO 9717260 A1 19970515; AT E188659 T1 20000115; CA 2208574 A1 19970515; DE 59604169 D1 20000217; EP 0800476 A1 19971015; EP 0800476 B1 20000112; JP H10512222 A 19981124; KR 980700924 A 19980430; TW 376366 B 19991211; US 5873303 A 19990223

DOCDB simple family (application)

CH 9600368 W 19961021; AT 96933301 T 19961021; CA 2208574 A 19961021; DE 59604169 T 19961021; EP 96933301 A 19961021; JP 51771797 A 19961021; KR 19970704590 A 19970703; TW 85113392 A 19961102; US 86049497 A 19970630