

Title (en)  
SLEEVE FOR FIXING OPTICAL CABLES

Title (de)  
FIXIERUNGSSCHLAUCH FÜR FASEROPTISCHE KABEL

Title (fr)  
MANCHON DE FIXATION POUR CABLES OPTIQUES

Publication  
**EP 1254391 A1 20021106 (FR)**

Application  
**EP 01907658 A 20010119**

Priority  
• FR 0100195 W 20010119  
• FR 0001616 A 20000208

Abstract (en)  
[origin: WO0159500A1] The invention concerns a sleeve (10) comprising, along a common axis (A), a first substantially cylindrical portion (11) and a second substantially conical portion (12), said first and second portions being perforated with an axial bore (13). The sleeve (10) bears over its entire length a continuous slot communicating with said axial bore (13) formed by a first longitudinal slot (110) in the first portion (11) of the sleeve and a second helical slot (120) in the second portion (12) of the sleeve. The invention is useful for inside wiring of buildings with optical cables.

IPC 1-7  
**G02B 6/44**

IPC 8 full level  
**G02B 6/46** (2006.01); **F16L 3/12** (2006.01); **G02B 6/44** (2006.01); **H02G 3/04** (2006.01); **H02G 3/30** (2006.01); **H02G 3/38** (2006.01)

CPC (source: EP US)  
**G02B 6/4471** (2013.01 - US); **G02B 6/475** (2023.05 - EP)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0159500 A1 20010816**; AU 3557201 A 20010820; EP 1254391 A1 20021106; FR 2804762 A1 20010810; FR 2804762 B1 20020412; JP 2003522972 A 20030729; US 2003152335 A1 20030814; US 6729772 B2 20040504

DOCDB simple family (application)  
**FR 0100195 W 20010119**; AU 3557201 A 20010119; EP 01907658 A 20010119; FR 0001616 A 20000208; JP 2001558774 A 20010119; US 20340003 A 20030130