

Title (en)  
Improvements relating to pole joints

Title (de)  
Rohrverbindung

Title (fr)  
Raccord de tuyaux

Publication  
**EP 1600076 A1 20051130 (EN)**

Application  
**EP 05253232 A 20050526**

Priority  
GB 0411730 A 20040526

Abstract (en)  
There is provided an attachment structure for joining two parts of a tubular pole (1), wherein the end of one part has a portion (2) of reduced cross-section to fit within the end of the other part (3), said portion having a screw thread (4) formed therein, and the other part having indents (5) punched inwardly which are staggered circumferentially and axially from one another to correspond to the pitch of the screw thread (4) and are of a depth to engage within the screw thread (4). <IMAGE>

IPC 1-7  
**A45B 19/06**; **A45B 9/00**

IPC 8 full level  
**A45B 9/00** (2006.01); **A45B 19/06** (2006.01)

CPC (source: EP)  
**A45B 9/00** (2013.01); **A45B 19/06** (2013.01); **A45B 2009/007** (2013.01)

Citation (search report)  
• [A] US 4524484 A 19850625 - GRAHAM JOHN W [US]  
• [A] US 4715089 A 19871229 - SCHEMA ANTHONY C [US]  
• [A] FR 2606119 A1 19880506 - GERLAND [FR]

Cited by  
CN109875205A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

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