

Title (en)  
METHOD OF CRUSHING A TUBE

Title (de)  
ROHRZERKLEINERUNGSVERFAHREN

Title (fr)  
PROCEDE D'ECRASEMENT D'UN TUBE

Publication  
**EP 1222041 A4 20040331 (EN)**

Application  
**EP 00969073 A 20001005**

Priority

- AU 0001209 W 20001005
- AU PQ325899 A 19991005

Abstract (en)  
[origin: WO0124955A1] A tube (10) includes a central crushed region (18) for receiving a fixing element (22) and lateral non-crushed regions (20) disposed either side of the crushed region (18) which provide additional structural strength to the tube.

IPC 1-7  
**B21D 41/04**

IPC 8 full level  
**B21D 41/04** (2006.01); **B21D 53/00** (2006.01); **E04B 1/58** (2006.01)

CPC (source: EP)  
**B21D 41/045** (2013.01)

Citation (search report)

- [X] GB 594051 A 19471031 - HENRY FIERZ
- [X] SE 210469 C
- [X] GB 2036550 A 19800702 - BRANDOLI LUIGI
- [X] DE 822899 C 19511129 - DALMINE SOCIETA PER AZIONI
- See references of WO 0124955A1

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

DOCDB simple family (publication)  
**WO 0124955 A1 20010412**; AU PQ325899 A0 19991028; CA 2386364 A1 20010412; EP 1222041 A1 20020717; EP 1222041 A4 20040331; JP 2003511236 A 20030325

DOCDB simple family (application)  
**AU 0001209 W 20001005**; AU PQ325899 A 19991005; CA 2386364 A 20001005; EP 00969073 A 20001005; JP 2001527940 A 20001005