

Title (en)
CUTTING SYSTEM FOR AN INSTALLATION FOR PRODUCING EXTRUDED PLASTIC OR LAMINATED TUBE PIPES

Title (de)
SCHNEIDEINRICHTUNG FÜR EINE ANLAGE ZUR HERSTELLUNG VON EXTRUDIERTEN KUNSTSTOFF- ODER LAMINAT-TUBENSCHLÄUCHEN

Title (fr)
DISPOSITIF DE COUPE DESTINE A UNE INSTALLATION SERVANT A FABRIQUER DES TUBES LAMINES OU PLASTIQUES EXTRUDES

Publication
EP 1725380 B1 20070919 (DE)

Application
EP 05715604 A 20050228

Priority
• EP 2005002100 W 20050228
• DE 102004013993 A 20040319

Abstract (en)
[origin: CA2560524A1] The invention relates to a cutting system for an installation (A) for producing extruded plastic or laminated tube pipes (2). Said cutting device has a cradle (6) that can be reciprocated relative to a base (7) and on top of which a cutting device (5) rests. The system is characterized in that the cradle (6) on which the cutting device (5) rests is configured as a linear motor and can be displaced relative to the base (7).

IPC 8 full level
B26D 1/60 (2006.01); **B26D 3/16** (2006.01)

CPC (source: EP US)
B26D 1/60 (2013.01 - EP US); **B26D 3/16** (2013.01 - EP US); **B26D 2007/0043** (2013.01 - EP US); **Y10T 83/4737** (2015.04 - EP US); **Y10T 83/4795** (2015.04 - EP US); **Y10T 83/485** (2015.04 - EP US); **Y10T 83/6668** (2015.04 - EP US); **Y10T 83/7763** (2015.04 - EP US)

Cited by
CN105834524A

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

DOCDB simple family (publication)
DE 102004013993 A1 20051006; AT E373548 T1 20071015; BR PI0508913 A 20070814; CA 2560524 A1 20051013; CA 2560524 C 20120710; DE 502005001530 D1 20071031; EP 1725380 A1 20061129; EP 1725380 B1 20070919; ES 2292113 T3 20080301; PL 1725380 T3 20080229; PT 1725380 E 20080228; US 2007039444 A1 20070222; US 2010242697 A1 20100930; WO 2005095067 A1 20051013

DOCDB simple family (application)
DE 102004013993 A 20040319; AT 05715604 T 20050228; BR PI0508913 A 20050228; CA 2560524 A 20050228; DE 502005001530 T 20050228; EP 05715604 A 20050228; EP 2005002100 W 20050228; ES 05715604 T 20050228; PL 05715604 T 20050228; PT 05715604 T 20050228; US 59352805 A 20050228; US 79718710 A 20100609