

Title (en)
Press tool

Title (de)
Presswerkzeug

Title (fr)
Outil de sertissage

Publication
EP 1535677 B1 20070912 (DE)

Application
EP 03405848 A 20031127

Priority
EP 03405848 A 20031127

Abstract (en)
[origin: EP1535677A1] A press tool for pipe ends has two press-jaws (2, 3) whose opposite ends (6, 7) form an aperture that, after the pressing operation, is essentially closed. The one of the jaws (3) has an extension (8) that, when the jaws are presented but not closed, rests against and supports the outer face of the pipe end. During the pressing procedure, the extension advances around the pipe outer face. The extension is a finger-shaped element.

IPC 8 full level
B21D 39/04 (2006.01); **B25B 27/10** (2006.01)

CPC (source: EP)
B21D 39/048 (2013.01); **B25B 27/10** (2013.01)

Cited by
DE202013007496U1; CN103889659A; DE202009009456U1; CN110099759A; EP2272629A1; DE102009032113A1; DE102009032113B4; WO2021228556A1

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

DOCDB simple family (publication)
EP 1535677 A1 20050601; EP 1535677 B1 20070912; AT E372840 T1 20070915; DE 50308188 D1 20071025

DOCDB simple family (application)
EP 03405848 A 20031127; AT 03405848 T 20031127; DE 50308188 T 20031127