

Title (en)

Hose-press for producing individual hydraulic conduits

Title (de)

Schlauchpressvorrichtung zur Herstellung von individuellen Hydraulikleitungen

Title (fr)

Presse de tuyaux souples pour la production des conduits hydrauliques

Publication

EP 1752233 A3 20070926 (DE)

Application

EP 06116635 A 20060705

Priority

DE 102005037990 A 20050811

Abstract (en)

[origin: EP1752233A2] A press holds a hose for the installation of end-fittings for the manufacture of individual hydraulic hoses using pressed fittings or press sleeves. The components are assembled using a number of petal segmented converging trapezoidal press jaws (4) whose longitudinal axes converge at a common center point within the press chamber. Pressure is applied by a pre-compresses trapezoidal clamping and centering press jaws directed towards a conical centering and feed inlet.

IPC 8 full level

B21D 39/04 (2006.01)

CPC (source: EP)

B21D 39/048 (2013.01); **B25B 27/10** (2013.01)

Citation (search report)

[A] DE 19940744 A1 20010301 - UNIFLEX HYDRAULIK GMBH [DE]

Cited by

ITBO20080607A1; WO2011059303A1

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1752233 A2 20070214; **EP 1752233 A3 20070926**; **EP 1752233 B1 20090520**; AT E431764 T1 20090615; DE 102005037990 A1 20070215; DE 102005037990 B4 20070830; DE 502006003762 D1 20090702

DOCDB simple family (application)

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