

Title (en)
Tube welding device

Title (de)
Rohrschweissvorrichtung

Title (fr)
Dispositif de soudage pour tubes

Publication
EP 1308222 A3 20040811 (DE)

Application
EP 02020730 A 20020914

Priority
DE 10153688 A 20011031

Abstract (en)
[origin: EP1308222A2] The pipe welding machine (1) welds the edges of a folded metal pipe and has a fixed base plate (5) and a carriage (6) moving at right angles to the pipe travel direction to carry a pressure roller (7). There is a second carriage (8) carrying a second pressure roller (9), both rollers guiding the pipe. the second carriage is guided on the first. The axes of both rollers are in the same plane.

IPC 1-7
B21C 37/08

IPC 8 full level
B21C 37/08 (2006.01)

CPC (source: EP)
B21C 37/08 (2013.01)

Citation (search report)
• [A] FR 2460745 A1 19810130 - EGIMOT
• [X] PATENT ABSTRACTS OF JAPAN vol. 0100, no. 96 (M - 469) 12 April 1986 (1986-04-12)
• [A] PATENT ABSTRACTS OF JAPAN vol. 0090, no. 67 (M - 366) 27 March 1985 (1985-03-27)

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

DOCDB simple family (publication)
EP 1308222 A2 20030507; EP 1308222 A3 20040811; EP 1308222 B1 20070801; AT E368535 T1 20070815; DE 10153688 C1 20030410; DE 50210586 D1 20070913; ES 2289036 T3 20080201

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EP 02020730 A 20020914; AT 02020730 T 20020914; DE 10153688 A 20011031; DE 50210586 T 20020914; ES 02020730 T 20020914