Title (en)

TRUSS MACHINE

Title (de)

MASCHINE ZUR HERSTELLUNG VON TRÄGERN

Title (fr)

MACHINE A FABRIQUER LES ENTRETOISES

Publication

**EP 1152846 A1 20011114 (EN)**

Application

**EP 00903800 A 20000210**

Priority

- GB 0000404 W 20000210
- GB 9903006 A 19990210

Abstract (en)

[origin: GB2346575A] A truss machine comprising wire supply means adapted to supply a plurality of wires 1,2,3, first wire feeder means, which first feeder means is adapted to feed a wire to wire forming means which wire forming means is adapted to form said wire into a zigzag shape. Wire incrementation means 15,16 are provided to draw said wire through said wire forming means, wherein the apparatus includes control means. The control means are adapted to control the wire forming means such that the dimensions of the zigzag are alterable. The machine can be constructed in two halves, which are mirror images of each other so that an alternating node pattern can be obtained. The trusses formed by welding the bent wires may be used in building panals.

IPC 1-7

**B21F 1/04**

IPC 8 full level

**B21F 1/04** (2006.01); **B21F 27/20** (2006.01)

CPC (source: EP)

**B21F 1/04** (2013.01); **B21F 27/20** (2013.01)

Citation (search report)

See references of WO 0047347A1

Cited by

CN104399843A; CN102389930A

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)

**GB 2346575 A 20000816**; **GB 2346575 B 20030514**; **GB 9903006 D0 19990331**; AT 254971 T 20031215; AU 2556500 A 20000829; DE 60006786 D1 20040108; EP 1152846 A1 20011114; EP 1152846 B1 20031126; WO 0047347 A1 20000817

DOCDB simple family (application)

**GB 9903006 A 19990210**; AT 00903800 T 20000210; AU 2556500 A 20000210; DE 60006786 T 20000210; EP 00903800 A 20000210; GB 0000404 W 20000210