

Title (en)

Device for feeding longitudinal bars

Title (de)

Vorrichtung zum Zuführen von Längsdrähten

Title (fr)

Dispositif d'alimentation en barres longitudinales

Publication

EP 1426124 B1 20070307 (DE)

Application

EP 02406058 A 20021206

Priority

EP 02406058 A 20021206

Abstract (en)

[origin: EP1426124A1] The arrangement has several magazines (4.1) for longitudinal wires and an arrangement for moving the longitudinal wires forward out of the magazines with a linear drive movable over the entire length of the magazine to which pusher elements for at least two magazines are connected. A controller can position the forward movement arrangement at any longitudinal position as the starting position. Independent claims are also included for the following: (a) a grid welding system with an inventive device (b) a method of feeding longitudinal wires to welding arrangement (c) and a method of automatic positioning of a magazine with longitudinal wires.

IPC 8 full level

B21F 23/00 (2006.01); **B21F 27/10** (2006.01); **B21F 27/20** (2006.01)

CPC (source: EP)

B21F 23/005 (2013.01); **B21F 27/10** (2013.01)

Cited by

CN107552691A; CN116493522A

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 SI SK TR

DOCDB simple family (publication)

EP 1426124 A1 20040609; **EP 1426124 B1 20070307**; AT E355917 T1 20070315; DE 50209672 D1 20070419; DK 1426124 T3 20070702; ES 2283516 T3 20071101

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