

Title (en)

Pipe manufacturing apparatus comprising two side-by-side production lines

Title (de)

Rohrherstellungsanlage mit zwei nebeneinander angeordneten Fertigungslinien

Title (fr)

Dispositif de fabrication des tubes avec deux lignes de fabrication arrangées une à côté de l'autre

Publication

EP 1847331 A1 20071024 (EN)

Application

EP 07007769 A 20070417

Priority

IT MI20060798 A 20060421

Abstract (en)

An apparatus (1) for manufacturing pipes is described, which comprises two production lines (2, 3) placed side-by-side. The two production lines (2, 3) are independent from each other and are arranged offset from each other both vertically and horizontally, that is, the operating units belonging to one production line are placed higher and offset (preferably placed downstream) with respect to the corresponding operating units belonging to the other production line. The double reel (4) belonging to each production line (2, 3) rotates around a horizontal axis (9) and the drawing rollers (11) and the guide rollers (12) belonging to each of the drawing units (5) present in the two production lines (2, 3) are carried cantilever by the frame (13) of said drawing unit (5).

IPC 8 full level

B21C 37/08 (2006.01); **B21C 37/083** (2006.01); **B21C 37/10** (2006.01); **B21C 47/18** (2006.01)

CPC (source: EP)

B21C 37/08 (2013.01); **B21C 37/083** (2013.01); **B21C 37/10** (2013.01); **B21C 37/105** (2013.01); **B21C 47/18** (2013.01)

Citation (search report)

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- [A] DATABASE WPI Week 1985, Derwent World Patents Index; AN 1985-261430, XP002442879
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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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1847331 A1 20071024; IT MI20060798 A1 20071022

DOCDB simple family (application)

EP 07007769 A 20070417; IT MI20060798 A 20060421