

Title (en)

IMPROVED MACHINE FOR WINDING A WIRE FROM A ROLLING MILL INTO A COIL

Title (de)

VERBESSERTE MASCHINE ZUM WICKELN EINES DRAHES VON EINER WALZMÜHLE ZU EINEM BUND

Title (fr)

MACHINE AMÉLIORÉE POUR L'ENROULEMENT D'UN FIL MÉTALLIQUE PROVENANT D'UN LAMINOIR SOUS LA FORME D'UNE BOBINE

Publication

EP 2334449 A1 20110622 (EN)

Application

EP 09780293 A 20090708

Priority

- EP 2009058643 W 20090708
- IT MI20081388 A 20080729

Abstract (en)

[origin: WO2010012574A1] A machine (10) for winding a wire (40) from a rolling mill into a coil (M), comprising a spindle (11) with a seat (39) for threading the head end of said wire (40) with related binding means (41, 42). Said threading seat (39) and said binding means (41, 42) are linked to an independent cover module (13) that is coupled moveably to said spindle (11).

IPC 8 full level

B21C 47/10 (2006.01); **B21C 47/24** (2006.01); **B21C 47/32** (2006.01)

CPC (source: EP KR US)

B21C 47/10 (2013.01 - EP KR US); **B21C 47/12** (2013.01 - EP US); **B21C 47/24** (2013.01 - KR); **B21C 47/245** (2013.01 - EP US);
B21C 47/32 (2013.01 - KR); **B21C 47/323** (2013.01 - EP US); **B21C 47/326** (2013.01 - EP US)

Citation (search report)

See references of WO 2010012574A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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IT MI20081388 A1 20100130; KR 20110044988 A 20110503; MX 2011001166 A 20110808; RU 2011107213 A 20120910;
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DOCDB simple family (application)

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