

Title (en)
Modular rolling stand.

Title (de)
Moduläres Walzgerüst.

Title (fr)
Cage de laminoir modulaire.

Publication
EP 0265975 A1 19880504 (EN)

Application
EP 87201727 A 19870910

Priority
IT 6048386 U 19861006

Abstract (en)
Modular rolling stand in which there are correctly positioned on one single independent base (37) an electrical control panel (22), a rolling stand (10-110) complete with accessories and connections to the utilities, an electric motor (11) with a cooling means (21), a channel (28) to discharge slag and feeder and service conduits (24-26-27-28-29-30-31-32-33-34) with specific connections to the utilities relating to the rolling stand itself, the whole assemblage forming a pre-assembled, tested, independent and functional module ready to work as soon as it has been installed.

IPC 1-7
B21B 13/00; **B21B 31/06**

IPC 8 full level
B21B 13/00 (2006.01); **B21B 31/06** (2006.01)

CPC (source: EP)
B21B 13/00 (2013.01); **B21B 31/06** (2013.01)

Citation (search report)
• [A] DE 545395 C 19320808 - HERAEUS VACUUMSCHMELZE AG, et al
• [A] GB 1049763 A 19661130 - DAVY & UNITED ENG CO LTD
• [A] FR 2044472 A5 19710219 - LOIRE ATEL FORGES
• [A] US 2722392 A 19551101 - TALBOT HOWARD H
• [A] DE 2831699 A1 19800131 - FUHR KARL MASCHF
• [A] SE 432070 B 19840319 - STRANDELL PER OLOF

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CN105537270A; CN112969540A; US11400497B2

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0265975 A1 19880504; **EP 0265975 B1 19920304**; **EP 0265975 B2 19960904**; AT E73020 T1 19920315; DE 3777075 D1 19920409; ES 2030050 T3 19921016; ES 2030050 T5 19970101; IT 210790 Z2 19890111; IT 8660483 V0 19861006

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