

Title (en)  
ROLLING STAND AND ROLLING METHOD

Title (de)  
WALZGERÜST UND WALZVERFAHREN

Title (fr)  
CAGE DE LAMINAIOR ET PROCÉDÉ DE LAMINAGE

Publication  
**EP 3108978 A1 20161228 (EN)**

Application  
**EP 16175233 A 20160620**

Priority  
IT UB20151719 A 20150626

Abstract (en)  
Rolling stand comprising a support structure (25) and at least one roll (24; 28) supported at the opposite ends by respective chocks (40). The chocks (40) are installed sliding on the support structure (25) at least in a direction (D) orthogonal to the axial development of the roll (24), and two linear actuators (30) are associated to said support structure (25), each configured to move one of the chocks (40) on the support structure (25) in the direction (D). In accordance with one aspect of the present invention the rolling stand comprises an interposition element (20), conformed as a plate and interposed between the linear actuators (30) and the chocks (40).

IPC 8 full level  
**B21B 31/32** (2006.01)

CPC (source: CN EP)  
**B21B 13/02** (2013.01 - CN); **B21B 31/02** (2013.01 - CN); **B21B 31/32** (2013.01 - CN EP); **B21B 2013/025** (2013.01 - CN EP);  
**B21B 2013/028** (2013.01 - EP)

Citation (applicant)

- US 3596490 A 19710803 - WILLEKE HORST, et al
- DE 3826544 A1 19900215 - SCHLOEMANN SIEMAG AG [DE]
- EP 0972582 A2 20000119 - SCHLOEMANN SIEMAG AG [DE]
- US 4083213 A 19780411 - VYDRIN VLADIMIR NIKOLAEVICH, et al

Citation (search report)

- [XDAI] US 3596490 A 19710803 - WILLEKE HORST, et al
- [XD] DE 3826544 A1 19900215 - SCHLOEMANN SIEMAG AG [DE]
- [XD] EP 0972582 A2 20000119 - SCHLOEMANN SIEMAG AG [DE]
- [AD] US 4083213 A 19780411 - VYDRIN VLADIMIR NIKOLAEVICH, et al

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DOCDB simple family (application)  
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