

Title (en)

Rolling stand with back-up and/or work rolls for rolling sheets or strips

Title (de)

Walzgerüst mit Stütz- und/oder Arbeitswalzen zum Walzen von Blechen oder Bändern

Title (fr)

Cage de laminage à cylindres d'appui et/ou de travail pour le laminage de tôles ou de bandes

Publication

EP 1195204 B1 20060419 (DE)

Application

EP 01121593 A 20010911

Priority

DE 10049032 A 20001004

Abstract (en)

[origin: EP1195204A2] Mill stand comprises supporting and/or working rollers (1), and a water skimmer (4) guided in a supporting strip (6) so that a hollow chamber (7) running in an extension to the strip is formed in the skimmer. The hollow chamber is subjected to a pressure medium. Preferred Features: The water skimmer is elastic and is guided in a groove (8) of the strip. The strip is connected to a rest bar (3). The strip is detachably fixed to an insertion surface running parallel to the roller axis. The hollow chamber is arranged on the rear side of the water skimmer.

IPC 8 full level

B21B 27/10 (2006.01)

CPC (source: EP)

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Designated contracting state (EPC)

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