

Title (en)

Device for guiding the entry or exit of rolling stock between the rolls of rolling stands, in particular steel sections.

Title (de)

Vorrichtung zur Ein-, bzw. Ausführung von Walzgut, insb. Formstahl zwischen die Walzen von Walzgerüsten.

Title (fr)

Dispositif d'entrée ou de sortie de produits laminés, en particulier de profilés, entre les cylindres de cages de laminoir.

Publication

EP 0369269 B1 19940309 (DE)

Application

EP 89120441 A 19891104

Priority

DE 3838764 A 19881116

Abstract (en)

[origin: EP0369269A2] A device for guiding the entry or exit of rolling stock (W) between the rolls 2 of rolling stands, in particular steel sections. The device consists of supporting beams 16, 17 which are arranged above and below the rolling line (W) transversely to the rolling direction on pairs 1b and 1c respectively of housing posts of the rolling stands 1 and are movable up and down by elevating motors 18. The supporting bodies 7, 8 of the respective guide elements 3a, 3b and 4a, 4b of a pair of guide elements for the rolling stock (W) are connected to these supporting beams 16, 17 in a pivotable, adjustable and lockable manner. The supporting bodies 7, 8 of the guide elements 3a, 3b, 4a, 4b are here in each case arranged on an independent additional supporting beam 9 or 10. This additional supporting beam 9 or 10 is interchangeably connected to the supporting beam 16 or 17 connected to the pair 1b and 1c of housing posts. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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