

Title (en)

TOOL CHANGING SYSTEM AND METHOD AND FORGING ROLL

Title (de)

WERKZEUGWECHSELSYSTEM UND -VERFAHREN SOWIE RECKWALZE

Title (fr)

SYSTÈME ET PROCÉDÉ DE CHANGEMENT D'OUTILS ET LAMINOIR DE FORGE

Publication

**EP 2905088 A2 20150812 (DE)**

Application

**EP 15000319 A 20150204**

Priority

- DE 102014001738 A 20140211
- DE 102014005331 A 20140411

Abstract (en)

[origin: CN104826870A] In order to shorten the setup times in the case of a tool changeover on rolls, the invention provides a tool changeover system and a method as well as a roll thereof. Through the technical scheme, the movement sequences are separated into transverse movements and vertical movements, and for this purpose suitable devices are set and suitable operation steps are provided.

Abstract (de)

Um die Rüstzeiten bei einem Werkzeugwechsel an Walzen zu minimieren, wird vorgeschlagen, die Bewegungsabläufe in Querbewegungen und Vertikalbewegungen zu trennen und hierfür geeignete Vorrichtungen und Verfahrensschritte vorzusehen.

IPC 8 full level

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CPC (source: BR EP RU US)

**B21B 27/02** (2013.01 - US); **B21B 27/03** (2013.01 - EP US); **B21B 31/02** (2013.01 - US); **B21B 31/08** (2013.01 - BR); **B21B 31/10** (2013.01 - BR); **B21B 31/103** (2013.01 - BR EP US); **B21B 31/106** (2013.01 - EP US); **B21B 31/12** (2013.01 - BR EP US); **B21B 27/02** (2013.01 - BR); **B21B 31/08** (2013.01 - RU); **B21H 1/20** (2013.01 - EP US)

Citation (applicant)

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CN114585459A

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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