

Title (en)
MATERIAL-BED ROLLER MILL

Title (de)
GUTBETT-WALZENMÜHLE

Title (fr)
BROYEUR À ROULEAUX À LIT DE MATÉRIAU

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Application
EP 16736390 A 20160615

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Abstract (en)
[origin: WO2016207039A1] The invention relates to a material-bed roller mill comprising the following: two adjacently arranged rollers (12, 14; 112, 114; 212; 214) which are oriented in an axially parallel manner in a base state and rotate in opposite directions and between which a roller gap (54) is formed; a foundation (11); two roller mountings (28, 30), in each of which a roller (12, 14, 112, 114; 212, 214) is rotatably mounted, each roller mounting (28, 30) being secured to the foundation (11) in a pivotal manner; and a clamping device which acts on the roller gap (54) and which is arranged outside of the roller gap (54) and connects the two roller mountings together. Each roller mounting (28, 30) has two rockers (32, 34, 36, 38; 132, 134, 136, 138; 234, 238) which are designed as separate components and each of which is arranged at an end of a roller (12, 14, 112, 114; 212, 214) and can be deflected independently of the other.

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