

Title (en)  
VERTICAL ROLLER MILL

Title (de)  
VERTIKALE WALZENMÜHLE

Title (fr)  
BROYEUR A CYLINDRES VERTICAL

Publication  
**EP 2780113 B1 20160106 (DE)**

Application  
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Abstract (en)  
[origin: WO2014067688A1] The invention relates to a vertical roller mill having a driven grinding plate and at least two stationary grinding rollers rolling on the grinding board. In order to improve the energy efficiency, instead of a separator basket traditionally provided in the upper housing region, the step to smaller separators in close proximity to the respective grinding roller is carried out, which substantially reduces the transport distance of the ground mill material. In addition, a guide device for the ground mill material is formed such that a recirculation of finely ground material is, for the most part, prevented.

IPC 8 full level  
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