

Title (en)
GRINDING ROLLER AND METHOD FOR THE RECONDITIONING THEREOF

Title (de)
MAHLWALZE SOWIE VERFAHREN ZUR WIEDERAUFARBEITUNG

Title (fr)
CYLINDRE BROYEUR ET PROCÉDÉ DE RÉUSINAGE

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Application
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Abstract (en)
[origin: CA2665078A1] The invention relates to a grinding roller of a high-pressure bed roller mill with profiled members (2', 3', 4') a part of the length of which is inserted into bores (12, 13, 14) of the roller body (1'), and the remaining part of the length of which projects over the surface of the roller body (1'), wherein in the novel state of the grinding roller, the bores (12, 13, 14) have varying depths in differently occupied parts of the width of the roller body, and the profiled members (2', 3', 4') have varying lengths. With this type of design, with low cost production is achieved long service life of the roller and cost-effective reconditioning after operation-related wear.</SDO AB>

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