

Title (en)
MILLING ROLLERS FOR VERTICAL MILLER

Title (de)
MAHLWALZEN FÜR VERTIKALE MÜHLE

Title (fr)
GALETS DE BROYAGE POUR BROYEUR VERTICAL

Publication
EP 1725336 A1 20061129 (FR)

Application
EP 04802155 A 20041220

Priority
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• EP 04447053 A 20040303
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Abstract (en)
[origin: EP1570905A1] The roller has inserts with zones (14) having strong resistance and zones (13) having weak resistance to wear and tear. The zones (14) incorporated with a ceramic reinforcement (18) have a jointed part, and the zones (13) have a non-jointed part. The spacing in the non-jointed part is filled with a cast ductile metal (19) permitting sufficient mechanical connection of the inserts.

IPC 8 full level
B02C 4/30 (2006.01); **B02C 15/00** (2006.01); **B22D 19/06** (2006.01)

CPC (source: EP KR US)
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DOCDB simple family (publication)
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