Title (en)
METHOD OF MILLING WITH A ZIRCONIUM SILICATE GRINDING MEDIUM

Title (de)
MAHLVERFAHREN UNTER VERWENDUNG VON ZIRKONIUM SILIKAT

Title (fr)
PROCEDE DE BROYAGE EN UTILISANT UN MILIEU ABRASIF A BASE DE SILICATE DE ZIRCONIUM

Publication
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Application
EP 95908662 A 19950124

Priority
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• US 18608594 A 19940125

Abstract (en)
[origin: EP0930098A1] A grinding medium including naturally occurring zirconium silicate sand characterized by a density in the range of from about 4g/cc absolute to about 6g/cc absolute is provided. Also provided is a method for milling a powder which includes steps of forming a milling slurry including a naturally occurring zirconium silicate sand grinding medium having a density in the range of from about 4g/cc to about 6g/cc absolute.

IPC 1-7
B02C 23/18; B02C 17/20

IPC 8 full level
B02C 17/00 (2006.01); **B02C 17/20** (2006.01); **B02C 23/18** (2006.01); **B02C 23/36** (2006.01)

CPC (source: EP KR)
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KIRK-OTHMER: "Encyclopedia of Chemical Technology", 1984, JOHN WILEY AND SONS, VOL. 24, PAGES 864 - 865, NEW YORK

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