

Title (en)  
TUMBLING MILL

Title (de)  
TROMMELMÜHLE

Title (fr)  
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Publication  
**EP 0783374 A1 19970716 (DE)**

Application  
**EP 95931152 A 19950915**

Priority  
• DE 9501282 W 19950915  
• DE 4434707 A 19940928

Abstract (en)  
[origin: DE4434707A1] The invention concerns a tumbling mill (1) with an at least approximately cylindrical grinding vessel (2) and a feed vessel (3) with a loading/unloading port (4). In order to ensure that the mill is sufficiently well sealed for use with toxic and/or radioactive materials, the invention calls for both the loading/unloading port (4) and a number of ducts (5) connecting the interior of the feed vessel (5) with the grinding vessel (2) to be fitted with ball valves (6, 7).

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**B02C 17/18**; **B02C 17/06**

IPC 8 full level  
**B02C 17/06** (2006.01); **B02C 17/18** (2006.01)

CPC (source: EP)  
**B02C 17/06** (2013.01); **B02C 17/183** (2013.01)

Citation (search report)  
See references of WO 9609894A1

Citation (examination)  
• PATENT ABSTRACTS OF JAPAN vol. 018 no. 437 (C-1238) ,16.August 1994 & JP,A,06  
• 134330 (MAKINO:KK) 17.Mai 1994,

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