

Title (en)
METHOD FOR IMPROVING GRINDABILITY OF CEMENT AGGREGATES

Title (de)
VERFAHREN ZUM VERBESSERN DER MAHLBARKEIT VON ZEMENTZUSATZSTOFFEN

Title (fr)
PROCEDE POUR AMELIORER L'APTITUDE AU BROUAGE D'ADDITIFS POUR CIMENT

Publication
EP 1087917 A1 20010404 (DE)

Application
EP 00918559 A 20000414

Priority
• AT 0000089 W 20000414
• AT 25099 U 19990415

Abstract (en)
[origin: WO0063133A1] In order to improve grindability and regulate the hydraulic properties of cement aggregates, especially slags, soots or pozzolans, the cement aggregates are subjected to a treatment at temperatures ranging between 250 DEG C and 1000 DEG C before undergoing grinding.

IPC 1-7
C04B 20/04; **C04B 5/00**

IPC 8 full level
C04B 5/00 (2006.01); **C04B 20/04** (2006.01); **C04B 7/38** (2006.01)

CPC (source: EP KR)
C04B 20/04 (2013.01 - EP KR); **Y02W 30/91** (2015.05 - EP)

C-Set (source: EP)
1. **C04B 20/04 + C04B 18/141 + C04B 20/026**
2. **C04B 20/04 + C04B 18/08 + C04B 20/026**
3. **C04B 20/04 + C04B 14/14 + C04B 20/026**

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0063133 A1 20001026; AU 3945200 A 20001102; BG 105095 A 20010731; BR 0006046 A 20010313; CA 2333415 A1 20001026; CN 1300270 A 20010620; CZ 200199 A3 20020313; EP 1087917 A1 20010404; HU P0103322 A2 20011228; HU P0103322 A3 20021128; ID 27021 A 20010222; JP 2002542140 A 20021210; KR 20010052838 A 20010625; MA 25435 A1 20020701; SK 19162000 A3 20010911; ZA 200006775 B 20020220

DOCDB simple family (application)
AT 0000089 W 20000414; AU 3945200 A 20000414; BG 10509500 A 20001227; BR 0006046 A 20000414; CA 2333415 A 20000414; CN 00800600 A 20000414; CZ 20010099 A 20000414; EP 00918559 A 20000414; HU P0103322 A 20000414; ID 20010106 A 20000414; JP 2000612231 A 20000414; KR 20007014168 A 20001214; MA 26117 A 20001212; SK 19162000 A 20000414; ZA 200006775 A 20001120