

Title (en)  
WATER ABSORBING POLYMERS

Publication  
**EP 0277018 B1 19920401 (EN)**

Application  
**EP 88300727 A 19880128**

Priority

- GB 8702052 A 19870130
- GB 8717093 A 19870720
- GB 8719215 A 19870813
- GB 8719216 A 19870813

Abstract (en)  
[origin: EP0277018A2] A wet particulate mass is converted to a crumbly state by mixing into the mass water absorbent synthetic polymer paricles, for instance cross linked sodium polyacrylate, which are either in the form of aggregates above 50 mu m formed from fines below 50 mu m or are in the form of a dispersion in water immiscible liquid of particles below 50 mu m.

IPC 1-7  
**C10L 9/10**

IPC 8 full level  
**C10L 9/10** (2006.01); **C22B 1/244** (2006.01)

CPC (source: EP)  
**C10L 9/10** (2013.01); **C22B 1/244** (2013.01)

Cited by  
EP1160197A1; US5869542A; EP0455846A1; US5171781A; EP0376713A3; EP0326382A3; US5922794A; ITTO20090264A1; US5849862A; US5231797A; AU661691B2; US6313199B1; US6011089A; US6039881A; EP0758024A1; US6213416B1; WO9218233A3; WO2010115884A1

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