

Title (en)  
COMPOSITION USEFUL FOR CONDITIONING SLUDGE DERIVED FROM THE TREATMENT OF AN AQUEOUS MEDIUM AND USES THEREOF

Title (de)  
ZUSAMMENSETZUNG FÜR DIE ABWASSERSCHLAMMKONDITIONIERUNG UND IHRE ANWENDUNGEN

Title (fr)  
COMPOSITION UTILE POUR LE CONDITIONNEMENT DES BOUES ISSUES DU TRAITEMENT DE MILIEUX AQUEUX ET SES APPLICATIONS

Publication  
**EP 1216207 A1 20020626 (FR)**

Application  
**EP 00964332 A 20000920**

Priority  
• FR 0002610 W 20000920  
• FR 9911747 A 19990920

Abstract (en)  
[origin: FR2798652A1] The invention concerns a composition useful for conditioning sludge obtained by mixing an invert emulsion containing at least a cationic polyelectrolyte with an invert emulsion or an aqueous solution containing at least a mineral cation with a charge not less than two. The invention also concerns the corresponding applications.

IPC 1-7  
**C02F 1/56**; **C02F 1/52**

IPC 8 full level  
**B01D 21/01** (2006.01); **B01F 17/52** (2006.01); **C02F 1/52** (2006.01); **C02F 1/56** (2006.01); **C02F 11/14** (2006.01); **C02F 11/147** (2019.01); **C09K 23/52** (2022.01)

CPC (source: EP US)  
**B01D 21/01** (2013.01 - EP US); **B01D 21/26** (2013.01 - EP US); **C02F 1/5236** (2013.01 - EP US); **C02F 1/56** (2013.01 - EP US); **C02F 11/147** (2018.12 - EP US); **B01D 21/262** (2013.01 - EP US)

Citation (search report)  
See references of WO 0121532A1

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)  
**FR 2798652 A1 20010323**; **FR 2798652 B1 20011123**; AU 7529200 A 20010424; EP 1216207 A1 20020626; US 6855268 B1 20050215; WO 0121532 A1 20010329

DOCDB simple family (application)  
**FR 9911747 A 19990920**; AU 7529200 A 20000920; EP 00964332 A 20000920; FR 0002610 W 20000920; US 8823402 A 20020607