

Title (en)  
SOLID BUILDER COMPOSITION

Title (de)  
FESTER GERÜSTSTOFF

Title (fr)  
COMPOSITION SOLIDE D'ADJUVANT

Publication  
**EP 2366006 A1 20110921 (EN)**

Application  
**EP 09759729 A 20091124**

Priority  
• EP 2009065711 W 20091124  
• IN 2623MU2008 A 20081216

Abstract (en)  
[origin: WO2010069718A1] The present invention provides a solid builder composition comprising an alkali metal carbonate, an alkali metal silicate, calcium carbonate, and soap, wherein the soap is in form of particles comprising at least 50% by weight soap and wherein at least 80% by weight of the soap particles are retained on sieve of 70 mesh. Said builder composition was found to provide relatively faster building kinetics than known builder compositions of the prior art.

IPC 8 full level  
**C11D 3/10** (2006.01); **C11D 1/04** (2006.01); **C11D 1/14** (2006.01); **C11D 1/22** (2006.01); **C11D 3/08** (2006.01); **C11D 3/12** (2006.01); **C11D 10/04** (2006.01)

CPC (source: EP)  
**C11D 1/04** (2013.01); **C11D 3/08** (2013.01); **C11D 3/10** (2013.01); **C11D 3/1233** (2013.01); **C11D 10/04** (2013.01); **C11D 10/042** (2013.01); **C11D 1/143** (2013.01); **C11D 1/146** (2013.01); **C11D 1/22** (2013.01)

Citation (search report)  
See references of WO 2010069718A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010069718 A1 20100624**; CN 102257113 A 20111123; CN 102257113 B 20130508; EP 2366006 A1 20110921; EP 2366006 B1 20130814; ZA 201103721 B 20120926

DOCDB simple family (application)  
**EP 2009065711 W 20091124**; CN 200980150656 A 20091124; EP 09759729 A 20091124; ZA 201103721 A 20110520