

Title (en)

SCOURING POWDER COMPOSITION AND PROCESS OF PRODUCTION THEREOF

Title (de)

SCHEUERPULVERZUSAMMENSETZUNG UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

COMPOSITION DE POUDRE A RECURER ET SON PROCEDE DE PRODUCTION

Publication

EP 1487953 A1 20041222 (EN)

Application

EP 02717011 A 20020326

Priority

IB 0201164 W 20020326

Abstract (en)

[origin: WO03080787A1] The present invention provides a low foaming scouring powder composition, said composition comprising fly ash as an abrasive agent ranges between 40 and 75%, an surfactant ranges between 3 and 6%, an alkali metal carbonate ranges between 10 and 20%, an alkali metal bicarbonate ranges between 3 and 15%, an alkali halide ranges between 1 and 10%, clay ranges between 5 to 50 % and optionally traces of perfumes and colors and a process for preparing the above said composition.

IPC 1-7

C11D 3/14; **C11D 3/382**; **C11D 3/10**; **C11D 3/12**

IPC 8 full level

C11D 3/10 (2006.01); **C11D 3/12** (2006.01); **C11D 3/14** (2006.01); **C11D 3/382** (2006.01)

CPC (source: EP)

C11D 3/0026 (2013.01); **C11D 3/10** (2013.01); **C11D 3/126** (2013.01); **C11D 3/14** (2013.01); **C11D 3/382** (2013.01)

Citation (search report)

See references of WO 03080787A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 03080787 A1 20031002; **WO 03080787 A8 20031204**; AU 2002247932 A1 20031008; EP 1487953 A1 20041222; JP 2005520921 A 20050714

DOCDB simple family (application)

IB 0201164 W 20020326; AU 2002247932 A 20020326; EP 02717011 A 20020326; JP 2003578517 A 20020326