

Title (en)

GLASS ARTICLE WITH IMPROVED CHEMICAL RESISTANCE

Title (de)

GLASARTIKEL MIT VERBESSERTER CHEMIKALIENBESTÄNDIGKEIT

Title (fr)

ARTICLE EN VERRE A RESISTANCE CHIMIQUE AMELIOREE

Publication

EP 2346790 A1 20110727 (FR)

Application

EP 09736956 A 20091019

Priority

- EP 2009063651 W 20091019
- EP 08167008 A 20081020
- EP 09736956 A 20091019

Abstract (en)

[origin: WO2010046336A1] The invention relates to a glass article having improved chemical resistance, said article including a chemical reinforcement agent in the form of particles partially imbedded in the glass body.

IPC 8 full level

C03C 4/20 (2006.01); **C03C 14/00** (2006.01)

CPC (source: EP US)

C03C 17/006 (2013.01 - EP US); **C03C 2217/42** (2013.01 - EP US); **C03C 2217/78** (2013.01 - EP US)

Citation (search report)

See references of WO 2010046336A1

Citation (examination)

- WO 2007110482 A1 20071004 - BENEQ OY [FI], et al
- WO 2004035496 A2 20040429 - PPG IND OHIO INC [US]
- WO 2007110481 A1 20071004 - BENEQ OY [FI], et al
- WO 2008059116 A1 20080522 - BENEQ OY [FI], et al

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2010046336 A1 20100429; BR PI0919924 A2 20160216; CA 2739563 A1 20100429; CN 102186788 A 20110914; EA 201100657 A1 20111230; EP 2346790 A1 20110727; JP 2012505817 A 20120308; US 2011183831 A1 20110728

DOCDB simple family (application)

EP 2009063651 W 20091019; BR PI0919924 A 20091019; CA 2739563 A 20091019; CN 200980141292 A 20091019; EA 201100657 A 20091019; EP 09736956 A 20091019; JP 2011531513 A 20091019; US 200913122638 A 20091019