

Title (en)  
PRESERVATIVE

Title (de)  
KONSERVIERUNGSMITTEL

Title (fr)  
CONSERVATEUR

Publication  
**EP 2012600 A1 20090114 (DE)**

Application  
**EP 07724142 A 20070411**

Priority  
• EP 2007003201 W 20070411  
• DE 102006018844 A 20060422

Abstract (en)  
[origin: US2010021599A1] A mixture of dimethyl dicarbonate and at least one organic acid of the series of dicarboxylic and tricarboxylic acids and salts thereof is advantageously suitable for sterilization and preservation of drinks.

IPC 8 full level  
**A23L 2/44** (2006.01)

CPC (source: EP KR US)  
**A01N 37/36** (2013.01 - KR); **A23F 3/163** (2013.01 - EP US); **A23L 2/44** (2013.01 - EP US); **A23L 3/3517** (2013.01 - EP US);  
**C12H 1/14** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007121858A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**US 2010021599 A1 20100128**; AU 2007241456 A1 20071101; BR PI0710515 A2 20110816; CA 2649544 A1 20071101;  
CN 101426384 A 20090506; CN 101426384 B 20130807; DE 102006018844 A1 20071025; EP 2012600 A1 20090114;  
IL 194504 A0 20090803; JP 2009534328 A 20090924; KR 20090006105 A 20090114; MX 2008013495 A 20090210; NO 20084474 L 20081104;  
RU 2008145988 A 20100527; RU 2441400 C2 20120210; UA 93712 C2 20110310; WO 2007121858 A1 20071101; ZA 200808932 B 20100127

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**US 29618807 A 20070411**; AU 2007241456 A 20070411; BR PI0710515 A 20070411; CA 2649544 A 20070411; CN 200780014340 A 20070411;  
DE 102006018844 A 20060422; EP 07724142 A 20070411; EP 2007003201 W 20070411; IL 19450408 A 20081002;  
JP 2009505750 A 20070411; KR 20087025664 A 20081021; MX 2008013495 A 20070411; NO 20084474 A 20081023;  
RU 2008145988 A 20070411; UA A200813581 A 20070411; ZA 200808932 A 20081017