

Title (en)  
PMMA PASTE

Title (de)  
PMMA-PASTE

Title (fr)  
PÂTE DE PMMA

Publication  
**EP 2291203 A2 20110309 (DE)**

Application  
**EP 09772084 A 20090613**

Priority  
• EP 2009004272 W 20090613  
• DE 102008030312 A 20080630

Abstract (en)  
[origin: WO2010000384A2] A PMMA paste comprising a mixture of A methyl methacrylate that has a methacrylic acid content of less than 1% and a water content of less than 1% and B at least one polymethyl methacrylate that has a Tg of more than 65°C and a molar mass of greater than or equal to 200 000 g/mol, the methyl methacrylate fraction being sufficient for the PMMA paste to be autosterile, and the weight ratio of B to A being 10-50% B to 50-90% A, can be used to produce paste-like one-component bone cements and two-component bone cements.

IPC 8 full level  
**A61L 24/04** (2006.01)

CPC (source: EP US)  
**A61L 24/0015** (2013.01 - EP US); **A61L 24/06** (2013.01 - EP US); **A61L 2300/406** (2013.01 - EP US); **A61L 2300/41** (2013.01 - EP US);  
**A61L 2300/414** (2013.01 - EP US); **A61L 2300/43** (2013.01 - EP US); **A61L 2430/02** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010000384A2

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AL BA RS

DOCDB simple family (publication)  
**WO 2010000384 A2 20100107; WO 2010000384 A3 20100930;** AU 2009266110 A1 20100107; CA 2728880 A1 20100107;  
DE 102008064657 A1 20100408; EP 2291203 A2 20110309; JP 2011526171 A 20111006; US 2011112210 A1 20110512

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