

Title (en)  
BONE CEMENT.

Title (de)  
KNOCHENZEMENT.

Title (fr)  
CIMENT OSSEUX.

Publication  
[EP 0066587 A1 19821215 \(EN\)](#)

Application  
[EP 81903273 A 19811208](#)

Priority  
NO 803713 A 19801209

Abstract (en)  
[origin: WO8201990A1] A bone cement for use in the cementing of prostheses, especially prostheses components for joint caps and bone marrow canals. The bone cement comprises polymethylmethacrylate, filler material in the form of particles of glass fiber or quartz having a particle size of 4 - 8 microns, and a silver ion-releasing material in the form of colloidal silver (silver salt).

Abstract (fr)  
Ciment osseux destine a etre utilise dans l'assemblage de prostheses, en particulier de composants de prostheses pour des articulations et des canaux medullaires. Le ciment osseux comprend un polymethylmethacrylate, un materiel de remplissage sous la forme de particules de fibre de verre ou de quartz possedant des dimensions de 4 a 8 microns, et un materiel liberant des ions argent sous la forme d'argent colloidal (sel-d'argent).

IPC 1-7  
[A61F 1/00; A61K 31/78](#)

IPC 8 full level  
[A61K 6/083](#) (2006.01); [A61L 27/44](#) (2006.01)

CPC (source: EP)  
[A61K 6/887](#) (2020.01); [A61L 27/446](#) (2013.01); [A61L 2430/02](#) (2013.01)

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[NO 8100044 W 19811208](#); BE 206755 A 19811207; DK 352882 A 19820806; EP 81903273 A 19811208; NO 803713 A 19801209