

Title (en)  
POROUS MASS ASBESTOS FREE FOR ACETYLENE VESSELS

Title (de)  
ASBESTFREIE PORÖSE MASSA FÜR AZETYLENBEHÄLTER

Title (fr)  
MASSE POREUSE SANS AMIANTE POUR BOUTEILLES D'ACETYLENE

Publication  
**EP 0974026 A1 20000126 (EN)**

Application  
**EP 97921510 A 19970522**

Priority

- YU 9700004 W 19970522
- YU 69996 A 19961226

Abstract (en)  
[origin: WO9829682A1] The new porous mass without asbestos contents is intended for the filling of the vessels for storing, transportation and consumption of acetylene, based on calcium silicates, obtained from lime, quartz and boric acid, containing up to 10 mass per cent, counted towards dry matter, of a fine dispersed mixture of the synthetic fibres based on carbon and alkali resistant glass fibres, with the addition, if necessary, up to 0,5 mass per cent carboxymethylcellulose, containing fine, uniformly distributed pores, mainly without the cavities within the mass, whose porosity at least equals to 88 %.

IPC 1-7  
**F17C 11/00**; **C10L 3/04**

IPC 8 full level  
**C10L 3/04** (2006.01); **F17C 11/00** (2006.01)

CPC (source: EP)  
**C10L 3/04** (2013.01); **F17C 11/002** (2013.01)

Citation (search report)  
See references of WO 9829682A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9829682 A1 19980709**; AT E204368 T1 20010915; DE 69706198 D1 20010920; EP 0974026 A1 20000126; EP 0974026 B1 20010816; YU 48898 B 20021018; YU 69996 A 19981105

DOCDB simple family (application)  
**YU 9700004 W 19970522**; AT 97921510 T 19970522; DE 69706198 T 19970522; EP 97921510 A 19970522; YU 69996 A 19961226