

Title (en)  
USE OF MICROPARTICLES SWOLLEN IN-SITU IN BUILDING MATERIAL MIXTURES FOR IMPROVING THEIR FREEZE-THAW RESISTANCE

Title (de)  
VERWENDUNG VON MIKROPARTIKELN DIE IN DER BAUSTOFFMISCHUNG GEQUOLLEN WERDEN, ZUR VERBESSERUNG DER FROST-TAU-BESTÄNDIGKEIT

Title (fr)  
UTILISATION DES MICROPARTICULES GONFLANT DANS UN MÉLANGE DE MATÉRIAUX DE CONSTRUCTION POUR L'AMÉLIORATION DE LA RESISTANCE CONTRE LE GEL-DEGEL

Publication  
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Application  
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Abstract (en)  
[origin: CN101028970A] The invention relates to the use of polymer microparticles in hydraulically setting mixtures of building material for improving the freeze or freeze-thaw resistance thereof.

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**C04B 24/26** (2006.01); **C04B 28/02** (2006.01)

CPC (source: EP KR US)  
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Citation (search report)  
See references of WO 2007099005A1

Citation (examination)  
• DE 19833061 A1 20000203 - ELOTEX AG SEMPACH STATION [CH]  
• US 2005284340 A1 20051229 - VICKERS THOMAS M JR [US], et al

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DOCDB simple family (application)  
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