

Title (en)  
ANTIMICROBIAL INSULATION

Title (de)  
ANTIMIKROBIELLE ISOLIERUNG

Title (fr)  
ISOLATION ANTIMICROBIENNE

Publication  
**EP 1755887 A4 20110706 (EN)**

Application  
**EP 05742871 A 20050504**

Priority  
• US 2005015506 W 20050504  
• US 2004019360 W 20040616

Abstract (en)  
[origin: WO2006007044A1] Insulation that exhibits antimicrobial characteristics is disclosed. A method for making the insulation is also disclosed. Suitable antimicrobial agents that may be applied to the insulation or any components thereof include propiconazole, sodium pyrithione, tolyl diiodomethyl sulfone; tebuconazole; thiabendazole; 3-iodo-2-propynyl butylcarbamate; triclosan, quaternary ammonium compounds, metals, and mixtures thereof.

IPC 8 full level  
**B32B 27/12** (2006.01); **A01N 33/12** (2006.01); **A01N 43/653** (2006.01); **B32B 7/12** (2006.01); **B32B 17/02** (2006.01); **B32B 29/06** (2006.01); **C09D 5/02** (2006.01)

CPC (source: EP)  
**A01N 33/12** (2013.01); **A01N 43/40** (2013.01); **A01N 43/653** (2013.01); **B32B 5/26** (2013.01); **B32B 7/12** (2013.01); **B32B 17/02** (2013.01); **B32B 29/06** (2013.01); **C09D 5/14** (2013.01)

Citation (search report)  
• [E] WO 2005061228 A1 20050707 - MICROBAN PRODUCTS [US], et al  
• [E] WO 2005058238 A2 20050630 - MICROBAN PRODUCTS [US], et al  
• [E] WO 2005053616 A2 20050616 - MICROBAN PRODUCTS, et al  
• See references of WO 2006007044A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2006007044 A1 20060119**; AU 2005262841 A1 20060119; CA 2569871 A1 20060119; CA 2569871 C 20121127; CN 1989005 A 20070627; EP 1755887 A1 20070228; EP 1755887 A4 20110706; MX PA06014847 A 20070323

DOCDB simple family (application)  
**US 2005015506 W 20050504**; AU 2005262841 A 20050504; CA 2569871 A 20050504; CN 200580019649 A 20050504; EP 05742871 A 20050504; MX PA06014847 A 20050504