

Title (en)
PROCESS FOR THE IMPREGNATION OF TEXTILES MADE OF ORGANIC FIBRES

Publication
EP 0135187 A3 19881117 (DE)

Application
EP 84110814 A 19840911

Priority
DE 3332997 A 19830913

Abstract (en)
[origin: US4555419A] A method for impregnating textile materials made from organic fibers which comprises impregnating the textile materials with a composition containing a crosslinkable diorganopolysiloxane, an organopolysiloxane containing at least 3 Si-bonded hydrogen atoms per molecule, a crosslinking catalyst, and an organo(poly)siloxane containing 1 or 2 Si-bonded hydrogen atoms and 2 to 8 silicon atoms per molecule, in which the composition is free of a filler having a surface area greater than 50 g/m² in an amount greater than 1 weight percent based on the weight of the organosilicon compounds and thereafter crosslinking the crosslinkable diorganopolysiloxane to form a coating thereon.

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D06M 15/643; C08L 83/04

IPC 8 full level
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CPC (source: EP KR US)
D06M 15/643 (2013.01 - KR); **D06M 15/6436** (2013.01 - EP US)

Citation (search report)
• [YD] US 4013611 A 19770322 - HECHTL WOLFGANG, et al
• [AD] US 3697473 A 19721010 - POLMANTEER KEITH E, et al
• [AD] US 4057596 A 19771108 - TAKAMIZAWA MINORU, et al
• [YD] US 4154714 A 19790515 - HECHTL WOLFGANG [DE], et al

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KR100767580B1; CN107916570A; EP1215248A3; CN104350087A; EP2058371A1; EP1215248A2; WO2013177531A1

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