

Title (en)
INSECTICIDAL TEXTILE MATERIAL

Title (de)
INSEKTIZIDES TEXTILMATERIAL

Title (fr)
MATIERE TEXTILE INSECTICIDE AMELIOREE

Publication
EP 1941093 A2 20080709 (EN)

Application
EP 06779556 A 20060926

Priority

- GB 2006003584 W 20060926
- US 72098405 P 20050927

Abstract (en)
[origin: WO2007036710A2] A microencapsulated insecticide-treated fabric and a method for treating the fabric with a composition comprising at least one microencapsulated insecticide and at least one polymeric binder are provided. The coated or partially coated fabric maintains a sufficient amount of microencapsulated insecticide on the fabric surface to kill or repel insects, particularly mosquitoes, even after repeated washings. The fabric can be made into a net, clothing, and the like, for protection against insect-transmitted diseases such as malaria. A fabric treatment composition containing a suitable amount of at least one microencapsulated insecticide and at least one polymeric binder is also provided.

IPC 8 full level
D06M 23/12 (2006.01); **A01N 25/34** (2006.01); **D06M 16/00** (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 2007036710A2

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Designated extension state (EPC)
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DOCDB simple family (publication)
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