

Title (en)

COMPOSITIONS AND METHODS FOR DERMAL DELIVERY OF DRUGS

Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN FÜR DIE DERMAL ABGABE VON ARZNEISTOFFEN

Title (fr)

COMPOSITIONS ET PROCEDES D'ADMINISTRATION DERMIQUE DE MEDICAMENTS

Publication

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Application

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Abstract (en)

[origin: WO2007100376A2] The present invention is drawn to adhesive formulations, methods of drug delivery, and solidified layers for dermal delivery of a drug. The formulation can include a drug, a solvent vehicle, and at least one solidifying agent. The solvent vehicle can have a volatile solvent system including at least one volatile solvent, and a non-volatile solvent system including at least one non-volatile solvent. The formulation can be formulated to contain at least two volatile solvents, at least two non-volatile solvents, or at least two solidifying agents. The formulation can have a viscosity suitable for application to a skin surface prior to evaporation of the volatile solvents system. When applied to the skin, the formulation can form a solidified layer after at least a portion of the volatile solvent system is evaporated.

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