

Title (en)

CONTROLLED RELEASE AGROCHEMICAL COMPOSITION

Publication

**EP 0416020 A4 19920617 (EN)**

Application

**EP 89906676 A 19890524**

Priority

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Abstract (en)

[origin: WO8911220A1] A controlled release formulation comprises an aqueous dispersion of a water insoluble matrix as the disperse phase wherein the matrix contains at least one active ingredient selected from the group consisting of herbicides, insecticides, fungicides and nematicides, characterised in that the matrix is a viscous hydrocarbon. Methods of preparation and use of the formulation are also disclosed.

IPC 1-7

**A01N 25/04; A01N 33/18; A01N 33/22**

IPC 8 full level

**A01N 25/04** (2006.01)

CPC (source: EP)

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Citation (search report)

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- [Y] GB 1594991 A 19810805 - LILLY INDUSTRIES LTD
- [X] US 2646350 A 19530721 - ROSTLER FRITZ S
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- [X] US 1988175 A 19350115 - MERRILL DAVID R
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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**WO 8911220 A1 19891130;** CA 1336863 C 19950905; EP 0416020 A1 19910313; EP 0416020 A4 19920617; ZA 893966 B 19900725

DOCDB simple family (application)

**AU 8900230 W 19890524;** CA 600570 A 19890524; EP 89906676 A 19890524; ZA 893966 A 19890525