

Title (en)
PLANT MICROBIOCIDAL COMPOUND AND METHOD.

Title (de)
PFLANZENMIKROBIOZIDE VERBINDUNG UND METHODE.

Title (fr)
PROCEDE ET COMPOSE MICROBIOCIDE POUR DES PLANTES.

Publication
EP 0228464 A4 19890726 (EN)

Application
EP 86904660 A 19860709

Priority
• US 75325185 A 19850709
• US 87876086 A 19860702

Abstract (en)
[origin: WO8700006A1] A microbiocidal method and organo-silicon compound for plants. The microbiocidal organo-silicon compound can be mixed with water and applied to a plant to kill or inhibit a wide variety of micro-organisms. The plant microbiocidal compound and method is highly effective in controlling a wide variety of pathogenic micro-organisms including the citrus canker bacterium *Xanthomonas campestris* and ice nucleation bacteria such as *Pseudomonas syringae* and *Erwinia herbicola*. In addition, the plant microbiocidal compound is also effective against fungi such as peanut leaf spot fungus (*Cercospora arachidicola*).

IPC 1-7
A01N 55/00; **C11D 3/48**

IPC 8 full level
A01N 55/00 (2006.01); **A01N 55/10** (2006.01)

CPC (source: EP)
A01N 55/00 (2013.01)

Citation (search report)
• No relevant documents have been disclosed.
• See references of WO 8700006A1

Cited by
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AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 8700006 A1 19870115; BR 8606761 A 19871013; DK 92487 A 19870224; DK 92487 D0 19870224; EP 0228464 A1 19870715; EP 0228464 A4 19890726; ES 2000656 A6 19880316; FI 870978 A0 19870305; FI 870978 A 19870305; GR 861797 B 19861111; HU T42293 A 19870728; OA 08497 A 19880729; PT 82952 A 19860801; PT 82952 B 19890130

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US 8601457 W 19860709; BR 8606761 A 19860709; DK 92487 A 19870224; EP 86904660 A 19860709; ES 8600214 A 19860709; FI 870978 A 19870305; GR 860101797 A 19860709; HU 355686 A 19860709; OA 59080 A 19870305; PT 8295286 A 19860709