

Title (en)

BENZIMIDAZOLE DERIVATIVES AS MICROBICIDES.

Title (de)

BENZIMIDAZOLDERIVATE ALS MIKROBIZIDE.

Title (fr)

DERIVES DE BENZIMIDAZOLE UTILISES COMME AGENTS MICROBICIDES.

Publication

EP 0656891 A1 19950614 (EN)

Application

EP 93919065 A 19930816

Priority

- CH 263792 A 19920825
- CH 263892 A 19920825
- EP 9302174 W 19930816

Abstract (en)

[origin: WO9404509A1] Compounds of formula (I) in which R1 is an acyl, oxime, ketal or hydrazone, R2 is halogen, nitro, or halogenated or unhalogenated alkyl or alkoxy, n being 0, 1 or 2, R3 is cyano, or a substituted or unsubstituted thioamide group and R4 is alkyl, cycloalkyl or a substituted amino group, are effective microbicides. They can be used in crop protection in suitably formulated compositions for controlling and preventing plant diseases.

IPC 1-7

C07D 235/24; A01N 43/52

IPC 8 full level

A01N 43/52 (2006.01); **C07D 235/24** (2006.01); **C07D 405/04** (2006.01)

CPC (source: EP)

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Citation (search report)

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WO 9404509 A1 19940303; AU 4948093 A 19940315; CN 1083808 A 19940316; EP 0656891 A1 19950614; IL 106784 A0 19931208; JP H08500352 A 19960116; MX 9305135 A 19940531

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EP 9302174 W 19930816; AU 4948093 A 19930816; CN 93109291 A 19930824; EP 93919065 A 19930816; IL 10678493 A 19930824; JP 50588794 A 19930816; MX 9305135 A 19930825