

Title (en)

THIOPHOSPHORIC ACID ESTERS AS PESTICIDES

Title (de)

THIOPHOSPHORSÄUREESTER ALS SCHÄDLINGSBEKÄMPFUNGSMITTEL

Title (fr)

ESTERS D'ACIDE THIOPHOSPHORIQUE UTILISES COMME AGENTS DE LUTTE CONTRE LES PARASITES

Publication

**EP 0722450 A1 19960724 (DE)**

Application

**EP 94928815 A 19940926**

Priority

- DE 4334196 A 19931007
- EP 9403203 W 19940926

Abstract (en)

[origin: WO9509860A1] The invention relates to the novel thiophosphoric acid esters of general formula (I) in which R is optionally substituted alkyl, R<1> is optionally substituted alkyl, R<2> is optionally substituted alkyl and R<3> is optionally substituted alkyl, optionally substituted cycloalkyl or optionally substituted aryl, which may be used as pesticides.

IPC 1-7

**C07F 9/165**; **A01N 57/10**; **C07F 9/177**

IPC 8 full level

**A01N 57/12** (2006.01); **A01N 57/14** (2006.01); **C07F 9/165** (2006.01); **C07F 9/177** (2006.01)

CPC (source: EP)

**A01N 57/12** (2013.01); **A01N 57/14** (2013.01); **C07F 9/1651** (2013.01); **C07F 9/1653** (2013.01); **C07F 9/177** (2013.01)

Citation (search report)

See references of WO 9509860A1

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

**DE 4334196 A1 19950413**; AU 7809994 A 19950501; CN 1133046 A 19961009; EP 0722450 A1 19960724; JP H09503764 A 19970415; WO 9509860 A1 19950413

DOCDB simple family (application)

**DE 4334196 A 19931007**; AU 7809994 A 19940926; CN 94193706 A 19940926; EP 9403203 W 19940926; EP 94928815 A 19940926; JP 51058895 A 19940926