

Title (en)  
SYNERGISTIC INSECTICIDAL MIXTURES

Title (de)  
SYNERGISTISCHE INSEKTIZIDE MISCHUNGEN

Title (fr)  
MELANGES INSECTICIDES SYNERGIQUES

Publication  
**EP 1478234 A1 20041124 (DE)**

Application  
**EP 03704580 A 20030210**

Priority  
• DE 10207242 A 20020221  
• EP 0301283 W 20030210

Abstract (en)  
[origin: WO03070000A1] The invention relates to insecticidal mixtures containing the compound of formula (I) and at least one additional known active substance selected among abamectin and emamectin or emamectin benzoates, and to the use of these mixtures for controlling animal pests.

IPC 1-7  
**A01N 47/40**

IPC 8 full level  
**A01N 47/42** (2006.01); **A01N 25/30** (2006.01); **A01N 43/90** (2006.01); **A01N 47/40** (2006.01); **A01N 63/02** (2006.01); **A01P 15/00** (2006.01); **C07D 417/06** (2006.01)

CPC (source: EP KR US)  
**A01N 43/36** (2013.01 - KR); **A01N 47/40** (2013.01 - EP KR US)

C-Set (source: EP US)  
1. **A01N 47/40 + A01N 43/90**  
2. **A01N 47/40 + A01N 2300/00**

Citation (search report)  
See references of WO 03070000A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
**WO 03070000 A1 20030828**; AP 2004003106 A0 20040930; AU 2003206870 A1 20030909; AU 2003206870 B2 20080131; BR 0307834 A 20041207; CA 2476818 A1 20030828; CN 100508753 C 20090708; CN 1646016 A 20050727; DE 10207242 A1 20030904; EP 1478234 A1 20041124; HR P20040866 A2 20050430; JP 2005517713 A 20050616; KR 20040088075 A 20041015; MX PA04008065 A 20041126; OA 12773 A 20060704; PL 370385 A1 20050530; RU 2004128087 A 20050527; US 2005130913 A1 20050616; ZA 200406488 B 20050816

DOCDB simple family (application)  
**EP 0301283 W 20030210**; AP 2004003106 A 20030210; AU 2003206870 A 20030210; BR 0307834 A 20030210; CA 2476818 A 20030210; CN 03808991 A 20030210; DE 10207242 A 20020221; EP 03704580 A 20030210; HR P20040866 A 20040920; JP 2003568976 A 20030210; KR 20047012773 A 20030210; MX PA04008065 A 20030210; OA 1200400215 A 20030210; PL 37038503 A 20030210; RU 2004128087 A 20030210; US 50476805 A 20050128; ZA 200406488 A 20040816