

Title (en)  
PESTICIDE COMPOSITIONS

Title (de)  
PESTIZIDZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS PESTICIDES

Publication  
**EP 2170047 A1 20100407 (EN)**

Application  
**EP 08762477 A 20080625**

Priority  
• GB 2008002170 W 20080625  
• US 94600607 P 20070625

Abstract (en)  
[origin: WO2009001076A1] Pesticide compositions are provided that comprise microcapsules that contain pirimiphos-methyl and (1) at least one plant essential oil selected from citronella, peppermint oil, d-limonene and abies sibirica or (2) at least one aromatic hydrocarbon solvent, wherein the pirimiphos-methyl is present in said composition in a pesticidally effective amount. The present invention also provides a method for controlling pests (such as mosquitoes and other disease vectors) which comprises applying the compositions of the invention to the target pests, to their locus or to a surface or substrate by brushing, rolling, spraying, spreading or dipping. By way of example, an IRS application of a surface such as a wall, ceiling or floor surface or the treatment of a substrate such as a bed net are contemplated by the method of the invention.

IPC 8 full level  
**A01N 25/28** (2006.01); **A01N 27/00** (2006.01); **A01N 57/16** (2006.01); **A01N 65/00** (2009.01); **A01P 7/04** (2006.01)

CPC (source: EP)  
**A01N 27/00** (2013.01); **A01N 57/16** (2013.01); **A01N 65/00** (2013.01); **A01N 65/06** (2013.01); **A01N 65/22** (2013.01); **A01N 65/44** (2013.01); **Y02A 50/30** (2017.12)

Citation (search report)  
See references of WO 2009001076A1

Citation (examination)  
• US 4696822 A 19870929 - MATSUMURA TAKAFUMI [JP], et al  
• EP 0382382 A1 19900816 - ICI PLC [GB]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**WO 2009001076 A1 20081231**; AP 2010005096 A0 20091231; AP 2890 A 20140531; AR 067166 A1 20090930; BR PI0813924 A2 20150106; CL 2008001885 A1 20090522; CL 2014000320 A1 20140725; CN 101848642 A 20100929; CN 101848642 B 20150401; EP 2170047 A1 20100407; JO 3356 B1 20190313; PE 20090464 A1 20090524; PE 20121810 A1 20130203; UY 31181 A1 20090430; ZA 200909166 B 20110525

DOCDB simple family (application)  
**GB 2008002170 W 20080625**; AP 2009005096 A 20080625; AP 2010005096 A 20100109; AR P080102734 A 20080625; BR PI0813924 A 20080625; CL 2008001885 A 20080625; CL 2014000320 A 20140207; CN 200880021855 A 20080625; EP 08762477 A 20080625; JO P20080297 A 20080625; PE 2008001082 A 20080625; PE 2012001194 A 20080625; UY 31181 A 20080625; ZA 200909166 A 20091222