

Title (en)
HERBICIDAL SUBSTITUTED ARYL ALKYL SULFONYL PYRAZOLES.

Title (de)
SUBSTITUIERTE ARYLALKYL SULFONYL-PYRAZOLE ALS HERBIZIDE.

Title (fr)
ARYLPYRAZOLS D'ALKYL SULFONIL HERBICIDES A SUBSTITUTIONS.

Publication
EP 0542872 A1 19930526 (EN)

Application
EP 91915235 A 19910802

Priority

- US 73509191 A 19910729
- US 56347990 A 19900806

Abstract (en)
[origin: WO9202509A1] The invention herein relates to certain substituted-arylpyrazole compounds, herbicidal compositions containing same, herbicidal methods of use and processes for preparing said compounds.

Abstract (fr)
L'invention concerne certains composés d'arylpyrazol à substitution, des compositions herbicides les contenant, des techniques herbicides d'emploi ainsi que des procédés de préparation desdits composés.

IPC 1-7
C07D 231/18; C07D 403/04; C07D 409/04; C07D 413/04; C07D 417/04

IPC 8 full level
A01N 43/56 (2006.01); **A01N 43/84** (2006.01); **C07D 231/18** (2006.01); **C07D 401/12** (2006.01); **C07D 403/04** (2006.01); **C07D 409/04** (2006.01); **C07D 409/12** (2006.01); **C07D 413/04** (2006.01); **C07D 417/04** (2006.01)

CPC (source: EP)
A01N 43/56 (2013.01); **A01N 43/84** (2013.01); **C07D 231/18** (2013.01); **C07D 401/12** (2013.01); **C07D 403/04** (2013.01); **C07D 409/12** (2013.01); **C07D 413/04** (2013.01); **C07D 417/04** (2013.01)

Citation (search report)
See references of WO 9202509A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
WO 9202509 A1 19920220; AU 649474 B2 19940526; AU 8414691 A 19920302; BG 97409 A 19940331; BR 9106737 A 19930831; CA 2087260 A1 19920207; CN 1061221 A 19920520; EP 0542872 A1 19930526; FI 930506 A0 19930205; FI 930506 A 19930205; HU 9300307 D0 19930528; HU T63542 A 19930928; IE 912785 A1 19920226; IL 99104 A0 19920715; JP H05509103 A 19931216; MX 9100557 A 19920401; NZ 239269 A 19940526; PT 98592 A 19920731; YU 162291 A 19940120

DOCDB simple family (application)
US 9105530 W 19910802; AU 8414691 A 19910802; BG 9740993 A 19930205; BR 9106737 A 19910802; CA 2087260 A 19910802; CN 91108858 A 19910806; EP 91915235 A 19910802; FI 930506 A 19930205; HU 30793 A 19910802; IE 278591 A 19910806; IL 9910491 A 19910806; JP 51376391 A 19910802; MX 9100557 A 19910806; NZ 23926991 A 19910805; PT 9859291 A 19910806; YU 162291 A 19910806