

Title (en)  
SUBSTITUTED PYRIMIDINE(THI)ONES

Title (de)  
SUBSTITUIERTE PYRIMIDIN(THI)ONE

Title (fr)  
PYRIMIDINE-(THI)ONES SUBSTITUEES

Publication  
**EP 0804424 A1 19971105 (DE)**

Application  
**EP 95929895 A 19950821**

Priority  

- DE 4431218 A 19940902
- EP 9503314 W 19950821

Abstract (en)  
[origin: DE4431218A1] The invention concerns novel substituted pyrimidine(thi)ones of general formula (I), in which Q, R<1>, R<2>, R<3>, R<4> and R<5> have the meanings given in the description, a process for producing these compounds and the use thereof as herbicides.

IPC 1-7  
**C07D 239/36; C07D 239/40; A01N 43/54**

IPC 8 full level  
**C07D 239/34** (2006.01); **A01N 43/54** (2006.01); **A01N 43/60** (2006.01); **C07D 239/32** (2006.01); **C07D 239/36** (2006.01); **C07D 239/38** (2006.01);  
**C07D 239/40** (2006.01); **C07D 417/04** (2006.01); **C07B 43/04** (2006.01); **C07B 47/00** (2006.01); **C07C 255/50** (2006.01); **C07C 255/54** (2006.01);  
**C07C 311/03** (2006.01); **C07D 521/00** (2006.01)

CPC (source: EP US)  
**A01N 43/54** (2013.01 - EP US); **C07D 239/36** (2013.01 - EP US); **C07D 239/40** (2013.01 - EP US)

Citation (search report)  
See references of WO 9607647A1

Designated contracting state (EPC)  
BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)  
**DE 4431218 A1 19960307**; AU 3347295 A 19960327; BR 9508778 A 19971223; CN 1121392 C 20030917; CN 1156991 A 19970813;  
EP 0804424 A1 19971105; JP H10505073 A 19980519; KR 100389528 B1 20031004; MX 9701569 A 19970531; US 5877121 A 19990302;  
WO 9607647 A1 19960314

DOCDB simple family (application)  
**DE 4431218 A 19940902**; AU 3347295 A 19950821; BR 9508778 A 19950821; CN 95194892 A 19950821; EP 9503314 W 19950821;  
EP 95929895 A 19950821; JP 50915896 A 19950821; KR 19970701289 A 19970227; MX 9701569 A 19950821; US 79339797 A 19970224