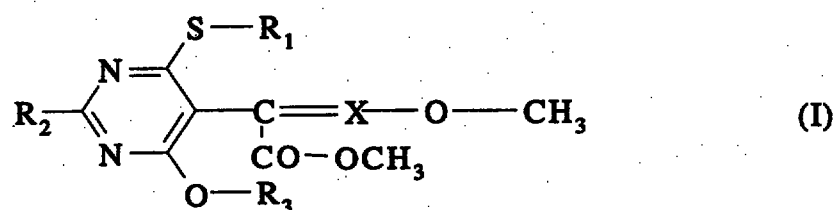


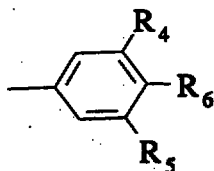
4-ALKYLTHIO-PYRIMIDIN-5-YLACETIC ACID DERIVATIVES**Abstract of the Disclosure :**

The invention discloses 2-(4-alkylthio-pyrimidin-5-yl)-acetic acid derivatives of formula I



wherein

- R_1 is C_{1-4} alkyl,
 R_2 is hydrogen, C_{1-4} alkyl, or C_{3-7} cycloalkyl,
 R_3 is a radical



wherein

- R_4 is hydrogen, C_{1-4} alkyl, C_{1-4} haloalkyl, aryl, aryloxy, C_{3-5} alkenyloxy, C_{3-5} alkynyloxy, halogen, cyano, aryl- C_{1-4} alkoxy, aryloxy- C_{1-4} alkyl, heteroaryl, heteroaryloxy, C_{1-4} alkoxy, C_{1-4} alkoxy- C_{1-4} alkoxy, cyano- C_{1-4} alkoxy, C_{3-5} alkenyl, aryloxy- C_{1-4} alkoxy, C_{3-7} cycloalkyl, halo- C_{3-7} cycloalkyl, C_{3-5} alkynyl, C_{1-4} alkoxycarbonyl, $-\text{CONR}_9\text{R}_{10}$, $-\text{O}-\text{CONR}_9\text{R}_{10}$, or $-\text{CR}_8=\text{N}-\text{O}-\text{R}_7$ wherein each of the aromatic rings may be optionally substituted;
- R_5 is hydrogen, halogen, C_{1-4} alkoxy or C_{1-4} alkyl,
 R_6 is hydrogen, C_{1-4} alkyl, C_{1-4} alkoxy, cyano, nitro or halogen,
 R_7 is C_{1-4} alkyl, C_{3-5} alkenyl, C_{3-5} alkynyl, or aryl- C_{1-4} alkyl,
 R_8 is hydrogen, C_{1-4} alkyl, C_{1-4} alkoxy, di- C_{1-4} alkylamino, C_{1-4} haloalkyl, halogen,

cyano, C_{1-4} alkoxycarbonyl, or C_{3-7} cycloalkyl,

R_9 and R_{10} are independently hydrogen or C_{1-4} alkyl, or together C_{3-6} alkylene or C_{3-6} alkylene interrupted by oxygen or sulfur, and

X is CH or nitrogen;

the use of such compounds for the control of phytopathogens, compositions for facilitating such use, and the preparation of the compounds of formula I.