Title (en)

N-ACYL-N-ALKYLAMINO PHENYL SULPHONYL UREAS WITH SULPHUR SUBSTITUENTS, PROCESS FOR THEIR PRODUCTION AND USE AS HERBICIDES AND PLANT GROWTH REGULATORS

Title (de)

N-ACYL-N-ALKYLAMINOPHENYLSULFONYLHARNSTOFFE MIT SCHWEFELSUBSTITUENTEN, VERFAHREN ZUR HERSTELLUNG UND VERWENDUNG ALS HERBIZIDE UND PFLANZENWACHSTUMSREGULATOREN

Title (fr)

UREES N-ACYLE-N-ALKYLEAMINOPHENYLESULFONYLE A SUBSTITUANTS SOUFRE, LEURS PROCEDES DE PREPARATION ET LEUR UTILISATION COMME HERBICIDES ET REGULATEURS DE CROISSANCE POUR VEGETAUX

Publication

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Application

EP 95937843 A 19951025

Priority

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Abstract (en)

[origin: DE4439675A1] N-acyl-N-alkylamino phenyl sulphonyl ureas with sulphur substituents, process for their production and use as herbicides and plant growth regulators. Compounds of formula (I) and thier salts, in which R<1>, R<2>, R<3>, R<4>, R<5>, X, Y, Z, W, n and m as defined in claim 1 are suitable as herbicides and plant growth regulators. They are produced by prior-art-like methods, partially with the use of novel intermediate products of the formula (XIX) in which U*=NH2, Cl, (substituted) amino and R<1> to R4, n and m are defined as in formula (I).

IPC 1-7

C07D 239/46; C07D 239/42; A01N 47/36; C07D 251/46; C07D 251/16; C07D 251/42

IPC 8 full level

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CPC (source: EP)

A01N 47/36 (2013.01); C07D 521/00 (2013.01)

Citation (search report)

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