

Title (en)
PROCESS FOR THE PREPARATION OF SPIROINDOLINES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON SPIROINDOLINEN

Title (fr)
PROCEDE DE PREPARATION DE SPIROINDOLINES

Publication
EP 0823904 A1 19980218 (EN)

Application
EP 96911786 A 19960415

Priority
• US 9605259 W 19960415
• US 42512895 A 19950419

Abstract (en)
[origin: WO9633189A1] The present invention is directed to a novel process for the preparation of a spiroindoline sulfonamides of formula (I), wherein L is hydrogen or an amino protecting group. These compounds are useful in the preparation of certain spiro compounds which have the ability to stimulate the release of natural or endogeneous growth hormone. The spiro compounds may be used to treat conditions which require the stimulation of growth hormone production or secretion such as in humans with a deficiency of natural growth hormone or in animals used for food or wool production where the stimulation of growth hormone will result in a larger, more productive animal.

IPC 1-7
C07D 401/04

IPC 8 full level
C07D 471/10 (2006.01)

CPC (source: EP)
C07D 471/10 (2013.01); **Y02P 20/55** (2015.11)

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

DOCDB simple family (publication)
WO 9633189 A1 19961024; AU 5486396 A 19961107; EP 0823904 A1 19980218; EP 0823904 A4 19980909

DOCDB simple family (application)
US 9605259 W 19960415; AU 5486396 A 19960415; EP 96911786 A 19960415