Title (en)

Benzophenone anti-oximes, diazepin-N-oxides, their preparations and their use as pharmaceutical agents and as intermediates for the preparation of diazepines.

Title (de)

Benzophenone-anti-oxime, Diazepin-N-oxyde deren Herstellung und deren Verwendung als Heilmittel und als Zwischenprodukte in der Herstellung von Diazepinen.

Title (fr)

Anti-oximes de benzophénone, diazépine-N-oxydes, leur préparation et leur utilisation comme agents pharmaceutiques et comme intermédiaires dans la préparation de diazépines.

Publication

EP 0000332 A2 19790124 (EN)

Application

EP 78100164 A 19780615

Priority

US 80707577 A 19770616

Abstract (en)

N-Fluorohaloacetyl-N-methylaminobenzophenone an- tioxime, the corresponding diazepin-N-oxides, their preparation and their use as tranquilizers, muscle relaxants and sedatives, and their use as intermediates in the preparation of 3-fluorobenzodiazepines, which are also useful as tranquilizers, muscle relaxants and sedatives.

IPC 1-7

C07C 131/00; A61K 31/16

IPC 8 full level

A61K 31/15 (2006.01); **A61K 31/55** (2006.01); **A61K 31/551** (2006.01); **A61P 25/20** (2006.01); **C07C 51/09** (2006.01); **C07C 67/00** (2006.01); **C07C 239/00** (2006.01); **C07C 251/48** (2006.01); **C07D 239/76** (2006.01); **C07D 243/16** (2006.01); **C07D 243/18** (2006.01); **C07D 243/24** (2006.01); **C07D 243/26** (2006.01); **C07D 243/28** (2006.01); **C07D 273/02** (2006.01)

CPC (source: EP US)

A61P 25/20 (2017.12 - EP); **C07C 51/09** (2013.01 - EP US); **C07D 239/76** (2013.01 - EP US); **C07D 243/24** (2013.01 - EP US); **C07D 273/02** (2013.01 - EP US)

C-Set (source: EP US)

C07C 51/09 + **C07C 53/18**

Cited by

EP0045450A1; US4472435A

Designated contracting state (EPC)

BE CH DE FR GB LU NL SE

DOCDB simple family (publication)

EP 0000332 A2 19790124; **EP 0000332 A3 19790530**; IT 1098339 B 19850907; IT 7824616 A0 19780615; JP S545956 A 19790117; US 4182760 A 19800108

DOCDB simple family (application)

EP 78100164 A 19780615; IT 2461678 A 19780615; JP 7368178 A 19780616; US 80707577 A 19770616