

Title (en)  
PLANT EXTRACT

Title (de)  
PIPER METHYSTICUM PFLANZENEXTRAKT

Title (fr)  
EXTRAIT DE PLANTE

Publication  
**EP 1318825 A2 20030618 (DE)**

Application  
**EP 01956248 A 20010726**

Priority  
• CH 0100462 W 20010726  
• CH 14762000 A 20000726

Abstract (en)  
[origin: WO0207743A2] The invention relates to an extract taken from *Piper methysticum* G. Forster, which is extracted from above-ground growing parts of these plants, especially from the leaves. Said extract offers advantages with regard to the action and extraction and, according to HPLC analysis, is distinctly different from known extracts taken from root material. One such extract can be obtained by extracting substances from above-ground growing plant material of *Piper methysticum* G. Forster, preferably from the leaf material, and is suited for use in medicaments having an anxiolytic, anticonvulsive, muscle relaxant, narcosis increasing, analgesic, sleep-inducing, anti-inflammatory and/or neuroprotective effect.  
[origin: WO0207743A2] The invention relates to an extract taken from *Piper methysticum* G. Forster, which is extracted from above-ground growing parts of these plants, especially from the leaves. Said extract offers advantages with regard to the action and extraction and, according to HPLC analysis, is distinctly different from known extracts taken from root material. One such extract can be obtained by extracting substances from above-ground growing plant material of *Piper methysticum* G. Forster, preferably from the leaf material, and is suited for use in medicaments having an anxiolytic, anticonvulsive, muscle relaxant, narcosis increasing, analgesic, sleep-inducing, anti-inflammatory and/or neuroprotective effect.

IPC 1-7  
**A61K 35/78; A61P 25/22; A61P 25/08; A61P 21/02; A61P 23/00; A61P 29/00; A61P 25/00**

IPC 8 full level  
**A61K 36/00** (2006.01); **A61K 36/67** (2006.01); **A61P 21/02** (2006.01); **A61P 23/00** (2006.01); **A61P 25/00** (2006.01); **A61P 25/08** (2006.01); **A61P 25/22** (2006.01); **A61P 29/00** (2006.01)

CPC (source: EP US)  
**A61K 36/67** (2013.01 - EP US); **A61P 21/02** (2018.01 - EP); **A61P 23/00** (2018.01 - EP); **A61P 25/00** (2018.01 - EP); **A61P 25/08** (2018.01 - EP); **A61P 25/22** (2018.01 - EP); **A61P 29/00** (2018.01 - EP)

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

DOCDB simple family (publication)  
**WO 0207743 A2 20020131; WO 0207743 A3 20030403**; AU 7834101 A 20020205; EP 1318825 A2 20030618; US 2003180395 A1 20030925

DOCDB simple family (application)  
**CH 0100462 W 20010726**; AU 7834101 A 20010726; EP 01956248 A 20010726; US 33362703 A 20030123