

Title (en)
PETASITE, PETASITE EXTRACT AND/OR PETASITE EXTRACT FRACTIONS THEREOF FOR ACUTE TREATMENT OF PATHOLOGICAL CONDITIONS

Title (de)
PETASITES, PETASITESEXTRAKT UND/ODER PETASITESEXTRAKTFRAKTIONEN DAVON ZUR AKUTBEHANDLUNG VON KRANKHEITSZUSTÄNDEN

Title (fr)
PETASITE, EXTRAIT DE PETASITE ET / OU FRACTIONS D'EXTRAIT DE PETASITE POUR LE TRAITEMENT D'ETATS PATHOLOGIQUES AIGUS

Publication
EP 1603582 A1 20051214 (DE)

Application
EP 04719396 A 20040311

Priority
• EP 2004002544 W 20040311
• DE 10311651 A 20030314

Abstract (en)
[origin: DE10311651A1] Acute treatment of pain, spasms, tension headache pain, migraine, asthma, colitis, gastrointestinal spasms, biliary colic, psychovegetative uneasiness states, stress or anxiety conditions and/or depression, using active agent(s) (I), selected from petasins, furanopetasins, eremophilane lactones, Petasites extracts and fractions of the extracts, is new. An independent claim is included for (I)-containing pharmacological compositions for use as above. ACTIVITY : Analgesic; Relaxant; Antimigraine; Antiasthmatic; Antiinflammatory; Tranquilizer; Antidepressant; Antirheumatic; Antiarthritic; Osteopathic; Cytostatic; Antiulcer; Cardiant; Thrombolytic; Antianginal; Cerebroprotective; Vasotropic; Neuroprotective; Nootropic; Hypotensive; Antiallergic; Dermatological; Antipsoriatic; Antitubercular; Gynecological. In tests for alleviation of migraine, acute treatment with 200 mg of Petasites extract (or its fraction), given as a first portion of 150 mg and a second portion of 50 mg within an hour, had a markedly superior therapeutic action to long-term administration of 75 mg per day of the extract (or fraction) over a year. MECHANISM OF ACTION : None given in the source material.

IPC 1-7
A61K 35/78; **A61P 21/02**

IPC 8 full level
A61K 36/00 (2006.01); **A61K 36/28** (2006.01); **A61P 21/02** (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 2004080472A1

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