

Title (en)
MIGRAINE REMEDY

Title (de)
MITTEL ZUR BEHANDLUNG VON MIGRÄNE

Title (fr)
REMEDE CONTRE LA MIGRAINE

Publication
EP 1631302 A4 20100707 (EN)

Application
EP 04734446 A 20040521

Priority
• NZ 2004000095 W 20040521
• NZ 52609803 A 20030523

Abstract (en)
[origin: WO2004103411A1] The invention relates to uses and methods of treating migraine with a plant extract that includes a therapeutically effective dose of a mixture of flavonoids rich in proanthocyanidins. Methods and uses are described to substantially prevent migraine from occurring; reduce the frequency of migraine or reduce the severity of migraine symptoms.

IPC 8 full level
A61K 36/00 (2006.01); **A61K 31/353** (2006.01); **A61K 36/15** (2006.01); **A61K 36/82** (2006.01); **A61K 36/87** (2006.01); **A61P 25/06** (2006.01)

CPC (source: EP)
A61K 31/353 (2013.01); **A61K 36/15** (2013.01); **A61K 36/82** (2013.01); **A61K 36/87** (2013.01); **A61P 25/00** (2017.12); **A61P 25/06** (2017.12); **A61P 43/00** (2017.12)

Citation (search report)
• [X] US 6391310 B1 20020521 - EMPIE MARK [US], et al
• [X] FR 2775600 A1 19990910 - SHRIVASTAVA RAVI [FR]
• [X] WO 0220028 A2 20020314 - BRASWELL A GLENN [US]
• [A] WO 9744407 A1 19971127 - GILMOUR IAN ALEXANDER [NZ], et al
• [A] US 4698360 A 19871006 - MASQUELIER JACK [FR]
• [A] KOLODZIEJ H: "OLIGOMERIC FLAVAN-3-OLS FROM MEDICINAL WILLOW BARK", PHYTOCHEMISTRY (OXFORD), vol. 29, no. 3, 1990, pages 955 - 960, XP002582429, ISSN: 0031-9422
• [T] CHAYASIRISOBHON S: "Use of a pine bark extract and antioxidant vitamin combination product as therapy for migraine in patients refractory to pharmacologic medication", HEADACHE 200605 US LNKD- DOI:10.1111/J.1526-4610.2006.00454.X, vol. 46, no. 5, May 2006 (2006-05-01), pages 788 - 793, XP002582418
• [T] CHAYASIRISOBHON ET AL: "PO29-FR-11 Use of a pine bark extract and vitamin C combination product as therapy for migraine", JOURNAL OF NEUROLOGICAL SCIENCES, ELSEVIER SCIENTIFIC PUBLISHING CO, AMSTERDAM, NL LNKD- DOI:10.1016/S0022-510X(09)71199-2, vol. 285, 1 October 2009 (2009-10-01), pages S315, XP026758276, ISSN: 0022-510X, [retrieved on 20091001]
• See references of WO 2004103411A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004103411 A1 20041202; AU 2004241889 A1 20041202; AU 2004241889 B2 20100916; AU 2010212521 A1 20100916; CA 2526631 A1 20041202; CN 1901928 A 20070124; CN 1901928 B 20120620; EP 1631302 A1 20060308; EP 1631302 A4 20100707; JP 2007501856 A 20070201; MX PA05012636 A 20060525; NZ 526098 A 20051028

DOCDB simple family (application)
NZ 2004000095 W 20040521; AU 2004241889 A 20040521; AU 2010212521 A 20100824; CA 2526631 A 20040521; CN 200480020552 A 20040521; EP 04734446 A 20040521; JP 2006532158 A 20040521; MX PA05012636 A 20040521; NZ 52609803 A 20030523