

Title (en)  
MIGRAINE REMEDY

Title (de)  
MITTEL ZUR BEHANDLUNG VON MIGRÄNE

Title (fr)  
REMEDE CONTRE LA MIGRAINE

Publication  
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Application  
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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  
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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

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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

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