

Title (en)

UNSATURATED FATTY ACIDS AS THROMBIN INHIBITORS

Title (de)

UNGESÄTTIGTE FETTSÄUREN ALS THROMBIN-INHIBITOREN

Title (fr)

ACIDES GRAS INSATURES UTILISES COMME INHIBITEURS DE LA THROMBINE

Publication

EP 1957062 A2 20080820 (DE)

Application

EP 06829197 A 20061130

Priority

- EP 2006011497 W 20061130
- DE 102005058369 A 20051206

Abstract (en)

[origin: WO2007065594A2] The invention relates to the use of at least one unsaturated fatty acid having a chain length of 18 or 20 carbon atoms and plant drugs containing said unsaturated fatty acid as a free fatty acid or a fatty acid radical of a triglyceride, the fatty acid having a chain length of 18 carbon atoms being provided with 1 to 3 double bonds and the fatty acids having a chain length of 20 carbon atoms being provided with 1 to 4 double bonds, the double bond or one of the double bonds being located in position 9 or 11 of the carbon chain, and the unsaturated fatty acid being supplied in the all-cis configuration, for preventing and/or treating or producing a substance for preventing and/or treating thrombosis and thromboembolic diseases, as well as the corresponding substances.

IPC 8 full level

A61K 31/201 (2006.01); **A61K 31/202** (2006.01); **A61K 36/23** (2006.01); **A61K 36/235** (2006.01); **A61K 36/31** (2006.01); **A61K 36/35** (2006.01); **A61P 7/02** (2006.01)

CPC (source: EP US)

A61K 31/201 (2013.01 - EP US); **A61K 31/202** (2013.01 - EP US); **A61K 36/185** (2013.01 - EP US); **A61K 36/23** (2013.01 - EP US); **A61K 36/235** (2013.01 - EP US); **A61K 36/31** (2013.01 - EP US); **A61K 36/35** (2013.01 - EP US); **A61K 36/71** (2013.01 - EP US); **A61K 36/889** (2013.01 - EP US); **A61K 36/9064** (2013.01 - EP US); **A61P 7/02** (2017.12 - EP)

Citation (search report)

See references of WO 2007065594A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102005058369 A1 20070614; EP 1957062 A2 20080820; JP 2009518332 A 20090507; US 2009234007 A1 20090917; US 2011268800 A1 20111103; WO 2007065594 A2 20070614; WO 2007065594 A3 20070816

DOCDB simple family (application)

DE 102005058369 A 20051206; EP 06829197 A 20061130; EP 2006011497 W 20061130; JP 2008543700 A 20061130; US 201113134938 A 20110621; US 8443806 A 20061130