

Title (en)

COMPOSITIONS COMPRISING PHYTOSTEROL AND/OR PHYTOSTANOL HAVING ENHANCED SOLUBILITY AND DISPERSA

Title (de)

PHYTOSTEROL UND OR PHYTOSTANOL ENTHALTENDE ZUSAMMENSETZUNG MIT VERBESSERTER LÖSLICHKEIT UND  
DISPERGIERBARKEIT

Title (fr)

COMPOSITIONS RENFERMANT DU PHYTOSTEROL ET/OU DU PHYTOSTANOL A SOLUBILITE ET DISPERSIBILITE AMELIOREES

Publication

**EP 1082026 A1 20010314 (EN)**

Application

**EP 99923350 A 19990607**

Priority

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- US 9249798 A 19980605

Abstract (en)

[origin: WO9963841A1] A composition suitable for incorporation into foods, beverages, pharmaceuticals, nutraceuticals and the like comprises one or more phytosterols, phytosteranols or mixtures of both, treated to enhance the solubility and dispersability thereof.

IPC 1-7

**A23L 1/03**; **A61K 31/575**; **A23L 2/52**; **A23L 1/30**

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

- WO 9959421 A1 19991125 - FORBES MEDI TECH INC [CA]
- WO 9944442 A1 19990910 - GERVAIS DANONE CO [FR], et al
- WO 9930569 A1 19990624 - HENKEL CORP [US]
- WO 9915546 A1 19990401 - RAISIO BENECOL LTD [FI], et al
- WO 9960869 A1 19991202 - UNIV WASHINGTON [US]
- WO 9943218 A1 19990902 - PIMENTA OY [FI], et al
- WO 9925362 A1 19990527 - HENKEL KGAA [DE], et al
- EP 0897971 A1 19990224 - UNILEVER NV [NL], et al
- EP 0990391 A1 20000405 - KAO CORP [JP]
- WO 9638047 A1 19961205 - UNILEVER NV [NL], et al
- See also references of WO 9963841A1

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DOCDB simple family (application)

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