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(54) Title: NATURAL VITAMIN E COMPOSITIONS WITH SUPERIOR ANTIOXIDANT POTENCY

(57) Abstract: Compositions for increased antioxidant potency of natural vitamin E (d-alpha-tocopherol), comprising alpha-, beta-, delta-, and gamma-forms of tocopherols and tocotrienols are disclosed. All of these compositions provide 400 International Units (IU), based on one mg of d-alpha-tocopherol providing 1.49 IU. These compositions showed antioxidant activities superior to natural d-alpha-tocopherol. These compositions are designed to provide protection of the cell membrane lipid layer, and protection against hear disease, cancer, and eye disease.

INTERNATIONAL SEARCH REPORT

National Application No

US 03/40398

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/355				
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Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data, BIOSIS, EMBASE, CHEM ABS Data				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
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<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. </td> <td style="width: 50%; border: none;"> <input checked="" type="checkbox"/> Patent family members are listed in annex. </td> </tr> </table>			<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.	<input checked="" type="checkbox"/> Patent family members are listed in annex.
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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