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(54) Title: CALCIUM DIETARY SUPPLEMENT

(57) Abstract: A dietary supplement composition contains phosphorus and from greater than 1.3 to less than 2.2 parts by weight calcium per part by weight phosphorus, and may, optionally, further contain Vitamin D, Vitamin B_{12}, folate and Vitamin B_6 provides components that have been linked to bone health.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/25146

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 47/00, 9/20, 9/14, 33/42, 33/10, 33/08

US CL : 424/439, 464, 489, 601, 602, 678, 687, 693

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 424/439, 464, 489, 601, 602, 678, 687, 693

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4,781,925 A (MICHELUCCI et al) 01 November 1988 (01.11.1988), entire document, especially Example 1.	1, 5-9, 13, 15-16, 21-22
X --- Y	US 4,751,085 A (GAULL) 14 June 1988 (14.06.1988), Examples 1 and 4.	1, 5-6, 12-16, 20, 26-27 --- 2-4, 21-23, 25
X --- Y	US 5,480,872 A (COPE et al) 02 January 1996 (02.01.1996), Table 7-9.	1, 5-9, 12, 14, 26-27 --- 2-4, 10-11, 25
X --- Y	US 5,340,603 A (NEYLAN et al) 23 August 1994 (23.08.1994), Tables 10-11.	1, 5-9, 12, 14, 26-27 --- 2-4, 10-11, 25

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Date of the actual completion of the international search	Date of mailing of the international search report
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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.
X --- Y	Database Google, Product Information Sheet on TVM PLUS (Multivitamin), www.cybervitamins.com.com, 1995.	1, 5-9, 12-13, 15-16, 20, 26-27 --- 2-4, 10-11, 14, 17--19, 21-25
Y	Database Google, Product Information Sheet on Posture-D, www.drugstore.com, 1999.	1-27
Y	Database HCAPLUS on STN, No. 1982:51078, GUENTHER et al. 'Effect of Vitamin D3 on the Useability of Mineral Phosphorus Compounds,' abstract, Kraftfutter, 1981, 64(10), 500, 505-6, 508.	1-27
Y	Database HCAPLUS on STN, No. 1981:423212, LEE et al. 'Effects of Supplementation of the Diets with Calcium and Calcium-Rich Foods on Bone Density of Elderly Females with Osteoporosis,' abstract, American Journal of Clinical Nutrition, 1981, 34(5), 819-23.	1-27
Y	Database HCAPLUS on STN, No. 1964:63083, CHANDLER et al. 'Investigation of Calcium, Phosphorus, and Vitamin D3 Relations in Rats by Multiple Regression Techniques,' abstract, J. Nutr. 1962, 78, 28-36.	1-27