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(21) International Application Number: PCT/EP93/02755 (22) International Filing Date: 8 October 1993 (08.10.93) (30) Priority data: MI92A002331 9 October 1992 (09.10.92) IT (71)(72) Applicant and Inventor: BAGNOLI, Franco [IT/IT]; Via Olanda, 1, I-53100 Carpineto (IT). (74) Agent: GERVASI, Gemma; Notarbartolo & Gervasi S.r.l., Viale Bianca Maria, 33, I-20122 Milan (IT). (81) Designated States: AU, BB, BG, BR, BY, CA, CZ, FI, HU, JP, KP, KR, KZ, LK, MG, MN, MW, NO, NZ, PL, RO, RU, SD, SK, UA, US, VN, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).		Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the</i> <i>claims and to be republished in the event of the receipt of</i> <i>amendments.</i> (88) Date of publication of the international search report: 26 May 1994 (26.05.94)
(54) Title: USE OF PARATHORMONE, OF ITS BIOLOGICALLY ACTIVE FRAGMENTS AND OF RELATED PEPTIDES FOR TREATMENT OF PREGNANCY (57) Abstract Pharmaceutical compositions containing Parathormone as active ingredient, its biologically active fragments and correlated peptides (PTHrP), eventually in combination with appropriate pharmaceutically acceptable additives, useful in the prevention and therapy of abortion and of premature birth and in general for the treatment of pregnancy are described.		

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A. CLASSIFICATION OF SUBJECT MATTER
IPC 5 A61K37/24

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)

IPC 5 C07K A61K

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 practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	ENDOCRINE REVIEWS vol. 10, no. 4, November 1989 pages 420 - 436 L.L.S. MOK ET AL. 'Parathyroid Hormone as a Smooth Muscle Relaxant' see page 428, right column, paragraph 3 - page 429, right column, paragraph 1 ---	1-3
A	PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE vol. 175, no. 4, April 1984 pages 444 - 448 R.L. SHEW ET AL. 'Uterine Relaxing Action of Parathyroid Hormone: Effect of Oxidation and Methionine Substitution' see the Discussion on pages 446-448 -----	1,2

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☐ Patent family members are listed in annex.

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