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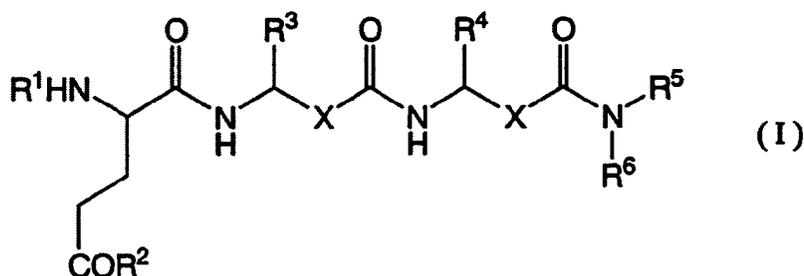
(71) Applicant: **TAIHO PHARMACEUTICAL CO., LTD.**
Tokyo 101-0054 (JP)

(72) Inventors:
• **YAMAMOTO, Kenji**
Fukuoka-shi, Fukuoka 811-0215 (JP)
• **SUDA, Yoshimitsu**
Tokorozawa-shi, Saitama 359-1142 (JP)
• **ASAO, Tetsuji**
Kokubunji-shi, Tokyo 185-0024 (JP)

(74) Representative: **Müller-Boré & Partner**
Patentanwälte
Grafinger Strasse 2
81671 München (DE)

(54) **PEPTIDE DERIVATIVE, PHARMACEUTICALLY ACCEPTABLE SALT THEREOF, PROCESS FOR PRODUCING THE SAME, AND USE THEREOF**

(57) The present invention provides a peptide derivative of formula (I) or a pharmaceutically acceptable salt thereof



wherein X is -CH(OH)- or -CO-; R^1 is hydrogen or an amino protecting group; R^2 is hydroxyl or lower alkoxy; one of R^3 and R^4 is the side chain (R group) of lysine the amino group of which may be protected with a protecting group and the other of R^3 and R^4 is the side chain (R group) of arginine the guanidino group of which may be protected with a protecting group; and R^5 and R^6 may be the same or different and are hydrogen, lower alkyl or aralkyl. The present invention further provides a production process and use thereof.

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