

Title (en)

ACRYLOYL PEPTIDIC DERIVATIVES, PROCESS FOR THEIR PREPARATION AND THEIR USE AS ANTITUMOR AGENTS

Title (de)

ACRYLOYLPEPTIDISCHENDERIVATE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ALS ANTITUMORMITTEL

Title (fr)

DERIVES PEPTIDIQUES D'ACRYLOYLE, PROCEDE DE PREPARATION ET LEUR UTILISATION EN TANT QU'AGENTS ANTITUMORAUX

Publication

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Application

**EP 00993255 A 20001123**

Priority

- EP 0011714 W 20001123
- GB 9928703 A 19991203

Abstract (en)

[origin: WO0140181A1] Compounds which are acryloyl peptidic derivatives of formula (I), wherein n is 3 or 4; m is 0, 1 or 2; X and Y are the same or different and are selected, independently for each heterocyclic ring, from N or CH; R1 and R2, the same or different, are selected from hydrogen, halogen or C1-C4 alkyl; R3 is hydrogen or halogen, B is selected from the groups consisting of formulae (1), (2), (3), (4), (5), (6) and (7) wherein R4, R5, R7, and R8 are, independently from each other, hydrogen or C1-C4 alkyl; R6 is hydrogen, hydroxy or C1-C4 alkyl; or a pharmaceutically acceptable salt thereof; with the provisos that X and Y are not both N atoms for the same heterocyclic ring; when all of X and Y are CH groups and m is 0, then at least one of R4, R5, or R6 is other than hydrogen; when at least one of X and Y is other than CH, then at least one of R4 and R5 is other than hydrogen; are useful as antitumor agents.

IPC 1-7

**C07D 207/34**; **C07D 403/14**; **A61P 35/02**; **A61K 31/40**

IPC 8 full level

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CPC (source: EP KR)

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