

Title (en)

BIODEGRADABLE POLYPEPTIDE AND UTILIZATION THEREOF FOR THE PROGRESSIVE RELEASE OF DRUGS.

Title (de)

IN VIVO ABBAUBARES POLYPEPTID UND DESSEN ANWENDUNG ZUR VERZÖGERTEN FREIGABE VON MEDIKAMENTEN.

Title (fr)

POLYPEPTIDE BIODEGRADABLE ET SON UTILISATION POUR LE RELARGAGE PROGRESSIF DE MEDICAMENTS.

Publication

EP 0150184 A1 19850807 (FR)

Application

EP 84901314 A 19840402

Priority

CH 361983 A 19830701

Abstract (en)

[origin: WO8500372A1] Polyaspartate and polyglutamate of biodegradable acyloxymethyl usable as drug carrier in an encapsulated state or incorporated in the polymer matrix. The polypeptide thus loaded is enzymatically degraded in the organ where it has been placed and thereby progressively releases the drug contained therein.

Abstract (fr)

Polyaspartate et polyglutamate d'acyloxyméthyle biodégradable utilisable comme porteur de médicaments à l'état encapsulé ou incorporés dans la matrice du polymère. Le polypeptide ainsi chargé se dégrade enzymatiquement dans l'organe où il a été placé et, ainsi, relâche progressivement le médicament qu'il contient.

IPC 1-7

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IPC 8 full level

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