

Title (en)
BRANCHED PEPTIDE LINKERS

Title (de)
VERZWEIGTE PEPTIDLINKER

Title (fr)
SEQUENCES DE LIAISON PEPTIDIQUES RAMIFIEES

Publication
EP 0941120 A4 20040818 (EN)

Application
EP 97946428 A 19971031

Priority
• US 9719851 W 19971031
• US 3036796 P 19961105

Abstract (en)
[origin: WO9819705A1] Conjugates containing a targeting ligand, such as an antibody, a therapeutically active drug and a branched peptide linker. The branched peptide linker contains two or more amino acid moieties that provide an enzyme cleavage site. The number of drugs capable of being bonded to the branched linkers varies by a factor of two for each generation of branching.

IPC 1-7
A61K 47/48; **C07K 5/06**; **C07K 5/10**; **C07K 5/08**

IPC 8 full level
A61K 38/00 (2006.01); **A61K 38/22** (2006.01); **A61K 38/27** (2006.01); **A61K 38/46** (2006.01); **A61K 39/395** (2006.01); **A61K 47/48** (2006.01); **A61P 35/00** (2006.01); **A61P 43/00** (2006.01); **C07K 5/00** (2006.01); **C07K 5/02** (2006.01); **C07K 5/06** (2006.01); **C07K 5/065** (2006.01); **C07K 5/068** (2006.01); **C07K 7/00** (2006.01); **C07K 14/00** (2006.01)

CPC (source: EP)
A61K 47/641 (2017.07); **A61K 47/65** (2017.07); **A61P 35/00** (2017.12); **A61P 43/00** (2017.12); **C07K 5/0202** (2013.01); **C07K 5/06026** (2013.01); **C07K 5/06052** (2013.01); **C07K 5/06078** (2013.01); **C07K 5/06086** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)
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• See references of WO 9819705A1

Designated contracting state (EPC)
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