

Title (en)

IMPROVED COMPOUNDS FOR PROTEIN BINDING

Title (de)

VERBESSERTE VERBINDUNGEN ZUR PROTEINBINDUNG

Title (fr)

COMPOSES DE LIAISON PROTEINIQUE AMELIORES

Publication

**EP 1150942 A1 20011107 (EN)**

Application

**EP 00904701 A 20000208**

Priority

- AU 0000075 W 20000208
- AU PP856399 A 19990208

Abstract (en)

[origin: WO0047548A1] Novel protein binding compounds of Formula (III): W-X-Y-(Z)<sub>n</sub> in which Y is a branching moiety, Z represents a polydentate ligand chelating agent that coordinates a metal ion; X is a spacer moiety; n is an integer of at least 2 and W is a group that allows for attachment to another molecules, attachment to surfaces, or insertion into membranes.

IPC 1-7

**C07C 229/26**; **C07F 7/10**; **C07D 495/04**; **C07K 7/28**; **C12M 1/34**; **B01D 15/08**

IPC 8 full level

**G01N 33/566** (2006.01); **C07B 61/00** (2006.01); **C07C 217/28** (2006.01); **C07C 237/12** (2006.01); **C07C 237/22** (2006.01); **C07C 271/16** (2006.01); **C07C 271/22** (2006.01); **C07C 323/12** (2006.01); **C07F 7/10** (2006.01); **C07F 9/10** (2006.01); **C07K 7/06** (2006.01); **C07K 14/32** (2006.01); **C12M 1/34** (2006.01); **C12Q 1/00** (2006.01)

CPC (source: EP)

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