

Title (en)

MELANOCORTIN-4 RECEPTOR BINDING COMPOUNDS AND METHODS OF USE THEREOF

Title (de)

MELANOCORTIN-4-REZEPTOR BINDENDE VERBINDUNGEN UND VERFAHREN ZU DEREN ANWENDUNG

Title (fr)

COMPOSES DE LIAISON AU RECEPTEUR DE LA MELANOCORTINE-4 ET PROCEDES D'UTILISATION DE TELS COMPOSES

Publication

**EP 1363890 A4 20090610 (EN)**

Application

**EP 02718920 A 20020207**

Priority

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- US 77846801 A 20010207

Abstract (en)

[origin: WO02062766A2] MC4-R binding compounds of the formula: B-Z-E (I) wherein B is an anchor moiety, Z is a central moiety, and E is a MC4-R interacting moiety are discussed. Methods of using the compounds to treat MC4-R associated disorders, such as disorders associated with weight loss, are also discussed.

IPC 8 full level

**C07D 235/06** (2006.01); **A61K 31/4164** (2006.01); **A61K 31/4184** (2006.01); **A61K 31/505** (2006.01); **A61K 47/48** (2006.01); **A61P 3/00** (2006.01); **C07C 257/18** (2006.01); **C07D 233/20** (2006.01); **C07D 233/26** (2006.01); **C07D 235/18** (2006.01); **C07D 239/06** (2006.01); **C07D 295/088** (2006.01); **C07D 409/04** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] WO 0074679 A1 20001214 - MERCK & CO INC [US], et al
- See references of WO 02062766A2

Designated contracting state (EPC)

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