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(71) **Applicants** *(for all designated States except US)*: **IPSEN PHARMA S.A.S.** [FR/FR]; 65, quai Georges Gorse, F-92100 Boulogne-Billancourt (FR). **BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURE AND MECHANICAL COLLEGE** [US/US]; 6400 Perkins Road, B1035, Baton Rouge, LA 708008-4124 (US).

(72) **Inventors; and**

(75) **Inventors/Applicants** *(for US only)*: **HALEM, Heather, A.** [US/US]; 24 Hyder Street, Westbouough, MA 01581 (US). **CULLER, Michael, Dewitt** [US/US]; 17 Ledgestone Drive, Hopkinton, MA 01748 (US). **BUTLER, Andrew, A.** [US/US]; 1720 Nicholoson Drive #24, Baton Rouge, LA 70802 (US).

(74) **Agents**: **BALL, Pamela, C.** et al.; Biomeasure, Incorporated, 27 Maple Street, Milford, MA 01757-3650 (US).

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(54) **Title**: USE MELANOCORTINS TO TREAT INSULIN SENSITIVITY

(57) **Abstract**: The present invention relates to peptide ligands of the melanocortin receptors, in particular the melancortin-4 receptor, and as such, are useful in the treatment of disorders responsive to the activation of this receptor, such as insulin resistance.