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(54) Title: COMBINATION OF AN ALPHA2-ADRENOCEPTOR SUBTYPE C (ALPHA-2C) ANTAGONIST WITH A TASK1/3 CHANNEL BLOCKER FOR THE TREATMENT OF SLEEP APNEA

(57) Abstract: The present invention relates to a combination of selective blockers of TASK- 1 and TASK-3 channels, in particular substituted imidazo [1,2-a]pyrimidine and substituted imidazo [1,2-a]pyridine derivatives of formula (II) and $\alpha 2$ -Adrenoceptor subtype C (alpha-2C) antagonists, in particular substituted heterocyclic carboxamides of formula (I) for the treatment and/or prophylaxis of sleep-related breathing disorders, preferably obstructive and central sleep apneas and snoring.



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