

## **Abstract**

### **PIPERIDINE DERIVATIVES AS OREXIN RECEPTOR ANTAGONIST**

5        The present invention discloses a series of piperidine derivatives as orexin receptor  
antagonists and compositions thereof, and relates to the application thereof in preparing  
medications for the treatment of insomnia, chronic obstructive pulmonary disease, obstructive  
sleep apnea, hypersomnia, anxiety, obsessive-compulsive disorder, panic attack, nicotine  
addiction, or binge eating disorder.

10        (No suitable figure)