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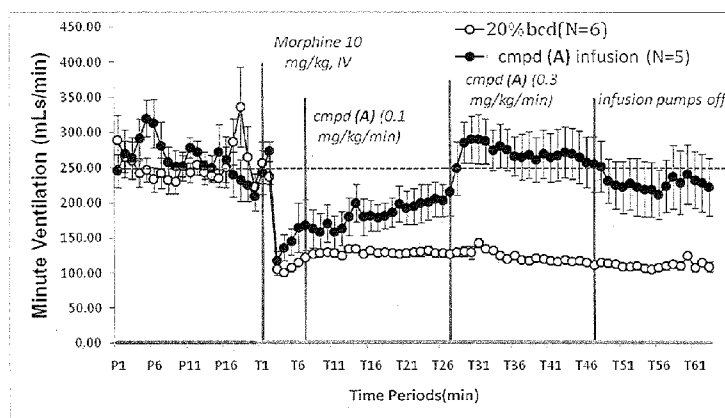
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(54) **Title:** NOVEL COMPOUNDS AS RESPIRATORY STIMULANTS FOR TREATMENT OF BREATHING CONTROL DISORDERS OR DISEASES

Fig. 1

(57) **Abstract:** The present invention includes compositions that are useful in the treatment of breathing control diseases or disorders in a subject in need thereof. The present invention also includes a method of treating a respiratory disease or disorder in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a pharmaceutical formulation of the invention. The present invention further includes a method of preventing destabilization or stabilizing breathing rhythm in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a pharmaceutical formulation of the invention.