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(71) Applicant: CELLEGY PHARMACEUTICALS, INC. [US/US]; 349 Oyster Point Boulevard, Suite 200, South San Francisco, CA 94080 (US).

(72) Inventors: PARKS, Thomas, P.; 541 Parrott Drive, San Mateo, CA 94402 (US). MAK, Vivien; 1185 Newell Road, Palo Alto, CA 94303 (US). LEE, Jung–Chung; 1628 Crow Court, Sunnyvale, CA 94087 (US). LEE, Charles; 2452 Medallion Drive, Union City, CA 94587 (US).

(74) Agents: KEZER, William, B. et al.; Townsend and Townsend and Crew LLP, 8th floor, Two Embarcadero Center, San Francisco, CA 94111–3834 (US).

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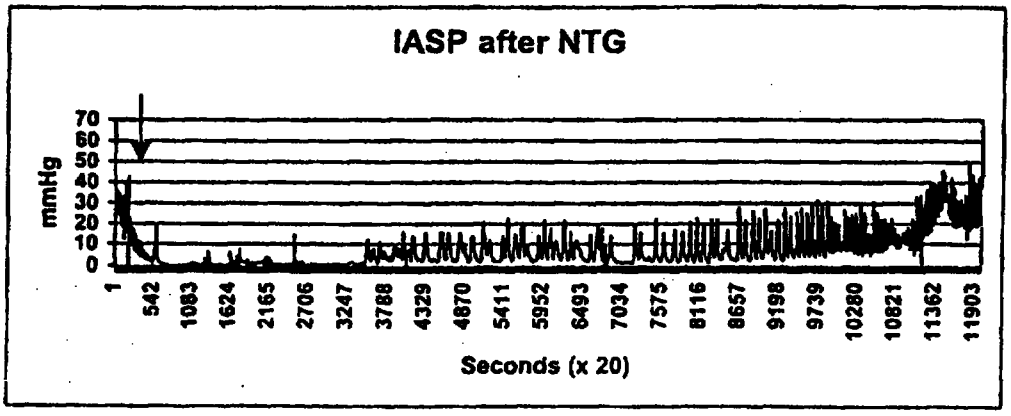

(57) Abstract

Compositions and methods for the treatment of anorectal disorders are provided in which certain combinations of NO donors, PDE inhibitors, superoxide (O_2^-) scavengers, β–adrenergic agonists, cAMP–dependent protein kinase activators, α_1–adrenergic antagonists, L–type Ca^{2+} channel blockers, estrogens, ATP–sensitive K^+ channel activators and smooth muscle relaxants are used.