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(71) Applicant *(for all designated States except US)*: **PFIZER PRODUCTS INC.** [US/US]; Eastern Point Road, Groton, CT 06340 (US).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **MASSETT, Stephen, Sargent** [US/US]; Pfizer Central Research, Eastern Point Road, Groton, CT 06340 (US). **QUALLICH, George, Joseph** [US/US]; Pfizer Central Research, Eastern Point Road, Groton, CT 06340 (US). **ROSE, Peter, Robert** [US/US]; Pfizer Central Research, Eastern Point Road, Groton, CT 06340 (US). **WINT, Lewin, Theophilus** [US/US]; Pfizer Central Research, Eastern Point Road, Groton, CT 06340 (US).

(74) Agents: **SPIEGEL, Allen, J.** et al.; Pfizer Inc., 235 East 42nd Street, New York, NY 10017 (US).

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(54) Title: POLYMORPHS OF CRYSTALLINE (2-BENZHYDRYL-1-AZABICYCLO[2.2.2]OCT-3-YL)-(5-ISOPROPYL-2-METHOXYBENZYL)-AMINE CITRATE AS NK-1 RECEPTOR ANTAGONISTS

(57) Abstract: Two crystalline polymorphic forms of (2-Benzhydryl-1-azo-bicyclo[2.2.2]oct-3-yl)-(5-isopropyl-2-methoxybenzyl)-amine citrate monohydrate (the monohydrates) are Form A and Form B. The pharmaceutical composition containing at least one of these polymorphs has advantageous stability for formulation to treat acute emesis in patient receiving chemotherapy. The administration of this pharmaceutical composition is conventional oral by preferably tablet or capsule and intravenous. A method of making A and B Forms is also disclosed.