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(71) Applicant *(for all designated States except US)*: **TARGACEPT, INC.** [US/US]; 200 East First Street, Suite 300, Winston-Salem, North Carolina 27101 (US).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **MAZUROV, Anatoly A.** [US/US]; 3704 Timberoak Drive, Greensboro, North Carolina 27410 (US). **MIAO, Lan** [US/US]; 226 March Ferry Road, Advance, North Carolina 27006 (US). **SHOWALTER, Todd** [US/US]; 100 Claron Court, Clemmons, North Carolina 27012 (US).

(74) Agent: **FIX, Amy H.**; Attn: Patent Docketing, P.O. Box 7037, Atlanta, Georgia 30357 (US).

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(54) Title: 1,4-DIAZABICYCLO[3.2.2]NONANES AS NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR LIGANDS

(57) Abstract: The present invention relates to compounds that bind to and modulate the activity of neuronal nicotinic acetylcholine receptors, to processes for preparing these compounds, to pharmaceutical compositions containing these compounds, and to methods of using these compounds for treating a wide variety of conditions and disorders, including inflammatory diseases and diseases associated with dysfunction of the central nervous system (CNS).