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(71) Applicant (for all designated States except US): **VAN-
DERBILT UNIVERSITY** [US/US]; 305 Kirkland Hall,
Nashville, Tennessee 37240 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CONN, P. Jeffrey**
[US/US]; 9012 Grey Point Court, Brentwood, Tennessee
37027 (US). **LINDSLEY, Craig W.** [US/US]; 401 Brier-
ly Court, Brentwood, Tennessee 37027 (US). **HOPKINS,
Corey R.** [US/US]; 151 Lodge Hall Road, Nolensville,
Tennessee 37135 (US). **WEAVER, Charles David** [US/
US]; 3012 Bridlewood Trail, Franklin, Tennessee 37067
(US). **NISWENDER, Colleen M.** [US/US]; 9634
Brunswick Drive, Brentwood, Tennessee 37027 (US).
ENGERS, Darren W. [US/US]; 4809 Redcastle Ridge,
Nashville, Tennessee 37211 (US).

(74) Agents: **MYERS JR., Richard S** et al.; Suite 800, 401
Commerce Street, Nashville, Tennessee 37219 (US).

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(54) Title: BENZISOXAZOLES AND AZABENZISOXAZOLES AS mgluR4 ALLOSTERIC POTENTIATORS, COMPOSITIONS, AND METHODS OF TREATING NEUROLOGICAL DYSFUNCTION

(57) Abstract: Benzisoxazole and azabenzisoxazole compounds which are useful as allosteric potentiators/positive allosteric modulators of the metabotropic glutamate receptor subtype 4 (mGluR4); synthetic methods for making the compounds; pharmaceutical compositions comprising the compounds; and methods of using the compounds, for example, in treating neurological and psychiatric disorders or other disease state associated with glutamate dysfunction.



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