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(54) **METHOD OF TREATING OF
DEMYELINATING DISEASES OR
CONDITIONS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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(21) Appl. No.: **11/079,366**

L. Tang et al., Effects of besipirdine at the voltage-dependant sodium channel, *British Journal of Pharmacology*, vol. 116, No. 5, 1995, pp. 2468-2472.

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(65) **Prior Publication Data**
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Related U.S. Application Data

(60) Continuation of application No. 10/770,656, filed on Feb. 3, 2004, now abandoned, which is a division of application No. 10/076,191, filed on Feb. 14, 2002, now Pat. No. 6,967,210.

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(60) Provisional application No. 60/268,846, filed on Feb. 15, 2001.

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(30) **Foreign Application Priority Data**

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(51) **Int. Cl.**
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W.J. Mysiw et al., Medications To Enhance Cognitive Functioning, *Physical Medicine and Rehabilitation Clinics of North America*, 1997, pp. 781-800.

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514/337; 514/903

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(58) **Field of Classification Search** None
See application file for complete search history.

(57) **ABSTRACT**

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N-(Pyridinyl)-1H-indol-1-amines of formula I provide a unique combination of blocking properties for both the potassium and sodium channels. These compounds are useful for the treatment of Demyelinating Diseases and Conditions such as Multiple Sclerosis, Spinal Cord Injury, Traumatic Brain Injury and Stroke. The compounds are also useful for Stroke Rehabilitation, the treatment of Bladder Irritation and Dysfunction, and the treatment of Neuropathic Pain and Chemokine-Induced Pain.

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2 Claims, 11 Drawing Sheets