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- (71) Applicant: **ACADEMIA SINICA**; 128 Sec. 2, Academia Road, Nankang, Taipei, 11529, Taiwan, R.O.C. (TW).
- (71) Applicant (for CL only): **LIANG, Chi-Ming** [US/US]; 6627, River Road, Bethesda, Maryland 20817 (US).
- (72) Inventors: **FANG, Jim-Min**; 4F, No. 62-3 Changxing St., Da'an, Taipei City 106, Taiwan, R.O.C. (TW). **LIN, Yun-Lian**; 3F, No. 12, Lane 52, Wenzhou St., Taipei City 106, Taiwan, R.O.C. (TW). **LIN, Jung-Hsin**; No. 160-1, Dong-Shi Street, New Taipei City, 115, Taiwan, R.O.C. (TW). **LIN, Chun-Jung**; 4F, No. 2-4, Ln 3, Chaozhou St. Zhong-zheng Dist., Taipei City 10093, Taiwan, R.O.C. (TW). **CHERN, Yi-juang**; 1 F, 17, Alley 4, Lane 61, Sec. 2, Yen Chiu Yuan Rd., Taipei 115, Taiwan, R.O.C. (TW).

HUANG, Nai-Kuei; 8F-1, No. 8, Lane 70, Sec. 3, Kangning Rd. Neihu Dist., Taipei City, 114, Taiwan, R.O.C. (TW). **WANG, Hung-Li**; 8F-1 Number 21, Guang-Fu South Road, Song-San District, Taipei, 105, Taiwan, R.O.C. (TW). **TU, Benjamin Pang-hsien**; 3F-1 No. 89 An Tai St, Neihu District, Taipei, 114, Taiwan, R.O.C. (TW). **CHEN, Chih-Cheng**; 13F, No. 5, Alley 21, Lane 74, Sec. 4, Singlong Rd., Taipei, 116, Taiwan, R.O.C. (TW).

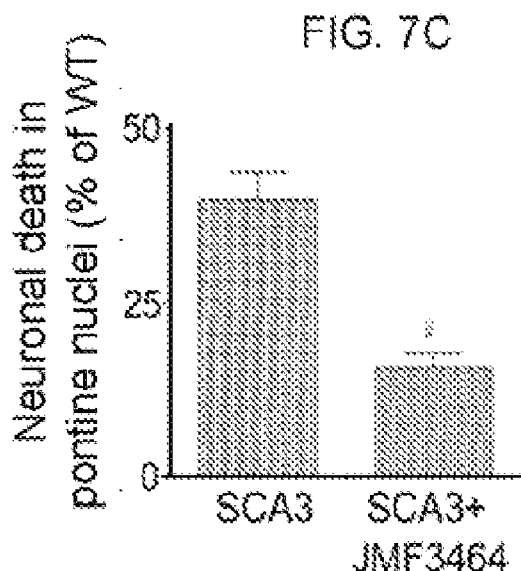
(74) Agent: **SAUNDERS, Hsiu-Ming**; 3346, Ramona Street, Palo Alto, California 94306 (US).

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(54) Title: COMPOUNDS FOR USE IN PREVENTION AND TREATMENT OF NEURODEGENERATIVE DISEASES AND PAIN



(57) Abstract: Compounds for use in prevention and treatment of neurodegenerative disease and pain are disclosed. In one embodiment of the invention, the compound is selected from the group consisting of N^6 -[(3-haloethien-2-yl)methyl]adenosine, N^6 -[(4-haloethien-2-yl)methyl]adenosine, and N^6 -[(5-haloethien-2-yl)methyl]adenosine. In another embodiment of the invention, the compound is selected from the group consisting of N^6 -[(2-bromoethien-3-yl)methyl]adenosine, N^6 -[(4-bromoethien-3-yl)methyl]adenosine, N^6 -[(5-bromoethien-3-yl)methyl]adenosine, N^6 -[(2-chloroethien-3-yl)methyl]adenosine, N^6 -[(4-chloroethien-3-yl)methyl]adenosine, and N^6 -[(5-chloroethien-3-yl)methyl]adenosine. Also disclosed are methods of making and using the same.



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