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(71) Applicant *(for all designated States except US)*: **SIRTRIS PHARMACEUTICALS, INC.** [US/US]; 200 Technology Square, Suite 300, Cambridge, MA 02139 (US).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **OALMANN, Christopher** [US/US]; C/o Sirtis Pharmaceuticals, Inc., 200 Technology Square, Suite 300, Cambridge, MA 02139 (US). **DISCH, Jeremy, S.** [US/US]; C/o Sirtris Pharmaceuticals, Inc., 200 Technology Square, Suite 300, Cambridge, MA 02139 (US). **NG, Pui, Yee** [US/US]; C/o Sirtris Pharmaceuticals, Inc., 200 Technology Square, Suite 300, Cambridge, MA 02139 (US). **PERNI, Robert, B.** [US/US]; C/o Sirtris Pharmaceuticals, Inc., 200 Technology Square, Suite 300, Cambridge, MA 02139 (US).

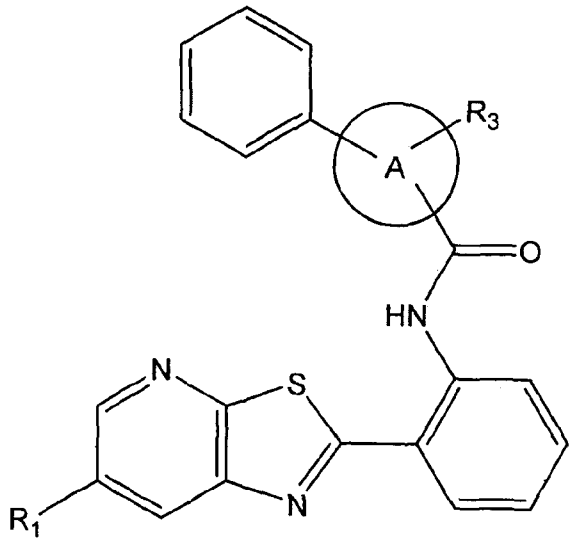
(74) Agents: **HALSTEAD, David, P.** et al.; Ropes & Gray Llp, One International Place, Boston, MA 02110 (US).

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(54) Title: THIAZOLOPYRIDINE SIRTUIN MODULATING COMPOUNDS



(Ia)

(57) Abstract: Provided herein are novel sirtuin-modulating compounds of Structural Formula (Ia) and methods of use thereof. The sirtuin-modulating compounds may be used for increasing the lifespan of a cell, and treating and/or preventing a wide variety of diseases and disorders including, for example, diseases or disorders related to aging or stress, diabetes, obesity, neurodegenerative diseases, cardiovascular disease, blood clotting disorders, inflammation, cancer, and/or flushing as well as diseases or disorders that would benefit from increased mitochondrial activity. Also provided are compositions comprising a sirtuin-modulating compound in combination with another therapeutic agent.

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