H.R. No. 554

## RESOLUTION

1 WHEREAS, Walter A. Rosenblith, institute professor emeritus 2 and former provost of the Massachusetts Institute of Technology and 3 an internationally renowned statesman of science, died on May 1, 4 2002, at the age of 88, having pioneered the use of computers and 5 mathematical models in the study of the brain and served as a 6 catalyst in tying the engineering, physical science, and medical 7 communities together during his lifetime; and

WHEREAS, Born in Vienna, Austria, on September 21, 1913, 8 Professor Rosenblith was educated in Vienna, Berlin, and Lausanne 9 and received degrees in communications engineering from the 10 University of Bordeaux and the École Supérieure d'Électricité, 11 12 Paris, before coming to the United States in 1939; when the outbreak 13 of World War II prevented his return to France, he embarked on a 14 successful career as a researcher and physics educator at New York University and the University of California at Los Angeles, where 15 he met and married Judy Olcutt Francis, his beloved wife of six 16 decades; and 17

WHEREAS, Over the course of his remarkable life, he taught at 18 the South Dakota School of Mines and Technology and served as a 19 20 research fellow at Harvard University's Psycho-Acoustic 21 Laboratory, where he became increasingly interested in psychophysics and neurophysiology, and his early work in hearing 22 led him to help found the Eaton Peabody Laboratory for Auditory 23 Physiology; in 1951 Dr. Rosenblith joined the faculty of MIT as an 24

1

1 associate professor of communications biophysics, and in the years 2 that followed he helped to secure its status as one of the world's 3 leading scientific research and educational facilities; and

H.R. No. 554

4 WHEREAS, Named to the posts of full professor in 1957 and 5 institute professor in 1975, he was elected by his MIT peers to serve as faculty chair and was chosen to serve as provost for a 6 7 tenure lasting nearly nine years; he also lectured and taught at 8 institutions in Germany, India, China, Israel, and Brazil and was a pivotal member of the world's scientific community who forged new 9 10 bonds between nations separated by distance and educational tradition; and 11

WHEREAS, Professor Rosenblith was one of only a handful of 12 scholars throughout history to be elected to all three of America's 13 14 national academies, the Institute of Medicine, the National Academy 15 of Engineering, and the National Academy of Sciences, the latter of which he served as foreign secretary; a member of the American 16 17 Academy of Arts and Sciences and a fellow of the World Academy of Arts and Science, Professor Rosenblith was revered across the globe 18 and was named the recipient of the French Legion of Honor, the 19 German Alexander von Humboldt Medal, and the Japanese Okawa Prize 20 21 for his outstanding contributions to scholarship, education, and international cooperation, and the citizens of the Lone Star State 22 join with the world community in mourning the loss of this 23 24 extraordinary scientist, engineer, and humanist; now, therefore, be it 25

RESOLVED, That the House of Representatives of the 78th Texas
Legislature hereby pay tribute to the life of Walter A. Rosenblith

2

H.R. No. 554

and extend profound sympathy to the members of his family: to his wife, Judy Rosenblith; to his daughter, Sandra Rosenblith; to his son, Ronald Rosenblith; to his brother, Eric Rosenblith; to his three grandchildren; and to his many other relatives, friends, and admirers; and, be it further

6 RESOLVED, That an official copy of this resolution be 7 prepared for the members of his family and that when the Texas House 8 of Representatives adjourns this day, it do so in memory of Walter 9 A. Rosenblith.

Martinez Fischer

H.R. No. 554

Speaker of the House

I certify that H.R. No. 554 was unanimously adopted by a rising vote of the House on April 25, 2003.

Chief Clerk of the House