By: Davis of Harris

H.R. No. 127

RESOLUTION

1 WHEREAS, The life of a distinguished, world-renowned heart 2 surgeon drew to a close with the death of Dr. Denton Cooley of 3 Houston on November 18, 2016, at the age of 96; and

WHEREAS, Denton Arthur Cooley was born in Houston on August 22, 1920, to Mary and Ralph Cooley; he graduated from San Jacinto High School and attended The University of Texas on a basketball scholarship, competing on the team that won the Southwest Conference championship in 1939; and

WHEREAS, After earning a degree in zoology in 9 1941, Dr. Cooley began his medical training at The University of Texas 10 11 Medical Branch at Galveston and completed it at the Johns Hopkins 12 University School of Medicine in Baltimore, where he graduated with highest honors in 1944; from 1946 to 1948, he served as a military 13 14 doctor in Linz, Austria, before returning to Baltimore; there he met his future wife, a surgical nurse named Louise Thomas, and they 15 16 were married in 1949; the couple shared 67 years together, until her death in October 2016, just one month before his; and 17

WHEREAS, Dr. Cooley completed his surgical residency under Dr. Alfred Blalock, whom he assisted during the first "blue-baby" operation; he went on to work at the Brompton Hospital in London, taking part in the first intracardiac operations in England; Dr. Cooley then returned to Houston, and for 18 years, he served as a professor of surgery at the Baylor College of Medicine; in 1962, he founded the Texas Heart Institute at St. Luke's Episcopal

1

Hospital, and he was surgeon-in-chief there for more than four decades, performing operations until he was 87 years old and continuing to make rounds until the final year of his life; and

H.R. No. 127

4 WHEREAS, Dr. Cooley greatly contributed to the development 5 of groundbreaking heart and cardiovascular surgical techniques, including a method of reducing the need for blood transfusions 6 during open-heart surgeries as well as procedures for the repair 7 8 and replacement of heart valves and the treatment of cardiac anomalies in children; in 1968, he performed the first successful 9 10 human heart transplant in the United States, and in 1969, he became the first to implant an artificial heart in a human being; over the 11 12 years, he took part in some 120,000 open-heart surgeries; and

WHEREAS, Among his peers, Dr. Cooley was greatly admired for 13 14 his speed, dexterity, and grace under pressure; after watching him 15 operate, the great South African heart surgeon Dr. Christiaan Barnard wrote, "It was the most beautiful surgery I had ever seen"; 16 17 Dr. Cooley authored more than 1,400 scientific papers and 12 books, including 100,000 Hearts: A Surgeon's Memoir, and he was an 18 19 influential mentor to countless younger surgeons, some of whom went on to found the Denton A. Cooley Cardiovascular Surgical Society; 20 21 and

22 WHEREAS, Dr. Cooley was recognized with honorary degrees 23 from many American and foreign universities and with prestigious 24 awards from surgical societies around the world; among the 25 facilities that bear his name are the student fitness center at 26 Johns Hopkins, the animal hospital at the Houston Zoo, the UT 27 basketball pavilion and student center, and a building at the UT

2

H.R. No. 127

School of Dentistry at Houston; moreover, he received the Theodore
Roosevelt Award from the National Collegiate Athletic Association,
the National Medal of Technology from President Bill Clinton, and
the nation's highest civilian honor, the Medal of Freedom, from
President Ronald Reagan; and

WHEREAS, A man of boundless energy and good humor, Dr. Cooley 6 7 delighted in the time he spent with his family at his Cool Acres 8 Ranch along the Brazos River, his water-ski shack on the San Jacinto River, and his "CooleyBunkport" beach house in Galveston; he was 9 10 the proud father of five daughters, Mary Craddock, Susan Cooley, Louise Davis, Helen Fraser, and the late Florence Talbot Cooley, 11 12 and his life was further enriched by his 16 grandchildren and 16 13 great-grandchildren; and

WHEREAS, Over the course of a long and extraordinary career, Denton Cooley dedicated himself to pioneering techniques that have saved countless lives in operating theaters around the world, and his passion, commitment, and innovation will continue to inspire generations of surgeons who will remain forever in his debt; now, therefore, be it

20 RESOLVED, That the House of Representatives of the 85th Texas 21 Legislature hereby pay tribute to the memory of Dr. Denton Cooley 22 and extend sincere sympathy to his family and many friends; and, be 23 it further

RESOLVED, That an official copy of this resolution be prepared for his family and that when the Texas House of Representatives adjourns this day, it do so in memory of Dr. Denton Cooley.

3