By: Shelton H.R. No. 1288

RESOLUTION

1 WHEREAS, Family, friends, and former colleagues are mourning 2 the loss of aviation engineer Harry James Hillaker of Fort Worth,

- 3 who died on February 8, 2009, at the age of 89; and
- WHEREAS, Harry Hillaker was born in Flint, Michigan, on May
- 5 9, 1919; after graduating from Flint Northern High School, he
- 6 studied aeronautical engineering at the University of Michigan; and
- 7 WHEREAS, In 1941 Mr. Hillaker went to work for Consolidated
- 8 Aircraft, which later became General Dynamics, in San Diego; in
- 9 1942 he transferred to the company's Fort Worth division, where he
- 10 worked on many of its major aviation projects, including the B-36
- 11 and B-58 bombers; in 1962, Mr. Hillaker began to work informally
- 12 with Major John Boyd, a fighter pilot, and a group known as the
- 13 "Fighter Mafia" to design and promote a lighter, more affordable,
- 14 and more maneuverable fighter plane; and
- WHEREAS, The eventual result of their efforts was the F-16
- 16 fighter, and Mr. Hillaker led the General Dynamics design team that
- 17 produced this innovative and successful aircraft; the Fort Worth
- 18 plant where Mr. Hillaker worked, now part of Lockheed Martin, still
- 19 produces F-16s, and over the past 30 years, more than 4,400 have
- 20 been manufactured and the plane has become an essential part of the
- 21 air forces of some 25 countries; and
- WHEREAS, Mr. Hillaker went on to serve as the chief project
- 23 engineer for the advanced versions of the F-16, and in 1980, he
- 24 became vice president and deputy program director for the F-16 XL;

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- 1 he served two terms as chair of the aerospace vehicles panel of the
- 2 U.S. Air Force Scientific Advisory Board; he retired in 1985, and in
- 3 1990, he was elected to the National Academy of Engineering; and
- WHEREAS, Affectionately known as "Daddy-O" to his family,
- 5 Mr. Hillaker was beloved for his warmth, his generosity, and his
- 6 sparkling sense of humor, and his role in the invention of the F-16
- 7 has earned him a permanent place in the history of aviation; now,
- 8 therefore, be it
- 9 RESOLVED, That the House of Representatives of the 81st Texas
- 10 Legislature hereby pay tribute to the life of Harry James Hillaker
- 11 and extend sincere condolences to the members of his family: to his
- 12 wife of 65 years, Betty Hillaker; to his sons, Eric Hillaker and his
- 13 wife, Susan, and Harry Hillaker, Jr., and his wife, Michele; to his
- 14 daughters, Victoria Harrell and her husband, Howard, Deborah
- 15 Currier and her husband, Phil, and Missy Gillespie and her husband,
- 16 Jack; to his son-in-law, Dillon McDaniel; to his brother, John
- 17 Hillaker; to his 27 grandchildren and 32 great-grandchildren; and
- 18 to his other relatives and friends; and, be it further
- 19 RESOLVED, That an official copy of this resolution be
- 20 prepared for his family and that when the Texas House of
- 21 Representatives adjourns this day, it do so in memory of Harry J.
- 22 Hillaker.