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## SENATE RESOLUTION

2 WHEREAS, The members of the Illinois Senate are saddened to 3 learn of the death of Plessa Edward Mast of Urbana, who passed 4 away on February 19, 2016; and

5 WHEREAS, Edward Mast was born in Bourbon, Indiana to Plessa 6 and Vada Mae Mast on October 18, 1926; he lived in L. 7 Churubusco and Nappanee, Indiana before moving to Peru, 8 Indiana; he graduated from Peru High School in 1944 and started 9 college at Purdue University the same year; after being 10 drafted, he enlisted in the United States Navy as an 11 electronics technician's mate in the fall of 1945, during World War II; he married Phyllis Oury in 1947; and 12

13 WHEREAS, In 1946, Edward Mast volunteered to serve on the 14 USS Appalachian, a communications ship that was at the Bikini Atoll atomic bomb tests; he returned to complete his 15 undergraduate and master's degrees in electrical engineering 16 17 at Purdue University; after a brief stint as an engineer for the Firestone Tire and Rubber Co. in Akron, Ohio, he joined the 18 19 University of Illinois in 1952, starting a continuous 20 association with the U of I by Edward, his children, and his grandchildren that lasted for 64 years to date; he received a 21 22 Doctor in Electrical Engineering in 1958, and he remained at 23 the U of I for his entire career as a professor of electrical

SR1615 -2-LRB099 20830 MST 45581 r 1 engineering, becoming associate head of the Electrical 2 Engineering Department in 1985, before retiring in 1987; in addition to his work at the U of I, he worked many summers for 3 aerospace companies in Southern California, where he designed 4 5 antennas for spacecraft and missiles, with a particular focus on electromagnetic propagation of radio frequency signals 6 during spacecraft re-entry; and 7

8 WHEREAS, Edward Mast was an Eagle Scout, and all 6 of his 9 sons and 7 of his grandsons are Eagle Scouts; when he gave a 10 presentation at the Eagle Scout ceremony for his grandchildren, 11 he remembered his experience getting a camping merit badge when 12 he rode his bicycle to the woods, and stayed alone overnight 13 with a gun for protection from animals; and

14 WHEREAS, Edward Mast built a car for the Great American 15 Soapbox Derby in 1937, and his love for cars continued 16 throughout his life; he learned to fix all the cars he owned 17 through the years and he was a longstanding member of Illini 18 Collector Car Club; and

WHEREAS, Edward Mast was proud of his Amish-Mennonite heritage and did extensive genealogy research, including tracing the immigration of his fourth great-grandfather, Jacob Mast, from Switzerland to Pennsylvania on the Charming Nancy in 1737 and identifying his eighth great-grandfather, Benedict SR1615 -3- LRB099 20830 MST 45581 r 1 Mast, who was born in Guggisberg, Canton Bern, Switzerland, in 2 about 1570; and

3 WHEREAS, Edward Mast enjoyed spending time with his 4 grandchildren, playing games, showing them his model train 5 sets, and making them his hot chocolate with whipped cream; and

6 WHEREAS, Edward Mast was preceded in death by his parents 7 and his sisters, Jane and Mary Etta; and

8 WHEREAS, Edward Mast is survived by his wife of 68 years, 9 Phyllis; his 7 children, Philip (Katy), Kim (Cindy), Eric 10 (Jill), Dan (Laura), Anne (John), Alan (Lynne), and Jeffery 11 (Kristin); his 22 grandchildren; his 4 great-grandchildren; 12 his brother, Paul Mast; and many extended family and cherished 13 friends; therefore, be it

14 RESOLVED, BY THE SENATE OF THE NINETY-NINTH GENERAL 15 ASSEMBLY OF THE STATE OF ILLINOIS, that we mourn the passing of 16 Plessa Edward Mast, and extend our sincere condolences to his 17 family, friends, and all who knew and loved him; and be it 18 further

19 RESOLVED, That a suitable copy of this resolution be 20 presented to the family of Edward Mast as an expression of our 21 deepest sympathy.