By: Dutton H.R. No. 1819

RESOLUTION

1 WHEREAS, Dr. W. E. Bosarge, Jr., of Houston is a dynamic

2 innovator and entrepreneur in the worlds of mathematics,

3 engineering, and finance, and his lifetime of achievement is truly

4 an inspiration to others; and

5 WHEREAS, Dr. Bosarge earned his bachelor's and master's

6 degrees from the Georgia Institute of Technology and his doctorate

7 in applied mathematics from Brown University; he began his career

8 at IBM working on NASA flight control systems for the Saturn rocket

9 programs, and he went on to develop techniques for the quantitative

10 analysis of financial markets for Wall Street firms; from 1969 to

11 1972, he was a member of the mathematics department at Rice

12 University; and

WHEREAS, In 1986, Dr. Bosarge founded The Frontier

14 Companies, where he further developed predictive financial market

15 technologies that have been adopted by institutions around the

16 world; the author of more than 20 scientific papers that explore

17 mathematical approaches to finance, he is also the founder and

18 chair of Quantlab Group, a quantitative trading firm, the chief

19 executive officer of Petrodome Energy, an oil and gas exploration

20 company that operates in Texas, Louisiana, and the Gulf of Mexico,

21 and the founder and CEO of Capital Technologies, which manages the

22 Bosarge family holdings; through Capital Technologies, he has been

23 involved in the development of an off-grid solar- and wind-powered

24 resort on Over Yonder Cay in the Bahamas; and

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- 1 WHEREAS, Alongside his many executive roles, Dr. Bosarge is
- 2 also a generous philanthropist; he serves on the board of visitors
- 3 at The University of Texas M. D. Anderson Cancer Center, and he
- 4 proudly works with the Commemorative Air Force Red Tail Squadron,
- 5 the Texas Flying Legends Museum, and other nonprofits in their
- 6 efforts to teach children the values of hard work, determination,
- 7 and service to others; and
- 8 WHEREAS, Ed Bosarge is married to the actress and singer
- 9 Marie Bosarge, and he is the father of two children, Andrew and
- 10 Suzanna; and
- 11 WHEREAS, Dr. Bosarge's creative leadership in finance and
- 12 engineering have placed him in the front rank of Texas
- 13 entrepreneurs, and he may indeed take great pride in his impressive
- 14 record of achievement; now, therefore, be it
- RESOLVED, That the House of Representatives of the 83rd Texas
- 16 Legislature hereby pay tribute to Dr. W. E. Bosarge, Jr., for his
- 17 many accomplishments and his contributions to his community and
- 18 extend to him sincere best wishes for continued success; and, be it
- 19 further
- 20 RESOLVED, That an official copy of this resolution be
- 21 prepared for Dr. Bosarge as an expression of high regard by the
- 22 Texas House of Representatives.