By: Callegari H.R. No. 1528

## RESOLUTION

- 1 WHEREAS, Former state representative Hill Kemp is making an 2 impressive contribution toward addressing a major problem facing 3 this state, the availability of safe, clean drinking water; and
- WHEREAS, Mr. Kemp, a chemical engineer, is CEO of KII, Inc., a company that holds a patent on a solar still, its Suns River technology, that is based on a process proposed by Aristotle and that produces distilled water from saline water using solar energy;
- 9 WHEREAS, In 2011, the company received a grant from the 10 U.S. Bureau of Reclamation to install a commercial-sized module of 11 the Suns River desalination process at the Brackish Groundwater
- 12 Desalination Research Facility in Alamogordo, New Mexico; and
- WHEREAS, The success of that pilot project led to a decision by The University of Texas at El Paso to conduct further research,
- 15 and a collaborative effort among UTEP, the Bureau of Reclamation,
- 16 and KII, Inc., is underway at the Kay Bailey Hutchison Desalination
- 17 Plant in El Paso; and

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and

- 18 WHEREAS, Texas has a critical need for good, potable water to
- 19 maintain lives and businesses, and by harnessing the power of the
- 20 sun to produce freshwater, Mr. Kemp is working to create a
- 21 healthier and more prosperous future; now, therefore, be it
- 22 RESOLVED, That the House of Representatives of the 83rd Texas
- 23 Legislature hereby congratulate former state representative Hill
- 24 Kemp on the development of a solar still project for water

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- 1 desalination and extend to him sincere best wishes for continued
- 2 success; and, be it further
- 3 RESOLVED, That an official copy of this resolution be
- 4 prepared for Mr. Kemp as an expression of high regard by the Texas
- 5 House of Representatives.