## 1 HOUSE RESOLUTION

- WHEREAS, It has come to our attention that Karl Hess,
- 3 University of Illinois Professor and resident of Champaign,
- 4 has been recognized for his excellent scientific
- 5 contributions by being elected to the National Academy of
- 6 Sciences; and
- 7 WHEREAS, Professor Hess holds the Swanlund Endowed Chair
- 8 in Electrical and Computer Engineering; he is also a
- 9 professor with the Center for Advanced Study and a research
- 10 scientist with the National Center for Supercomputing
- 11 Applications at the University of Illinois; and
- 12 WHEREAS, Professor Hess' research involves semi-conductor
- 13 physics, computational electronics, and super computing
- 14 applications; he received his doctorate degree from the
- 15 University of Vienna; and
- 16 WHEREAS, Professor Hess has made major contributions
- 17 throughout his career to high field transport in
- 18 semi-conductors; he has proven to be a leader in his field of
- 19 electrical engineering; he has also been elected to the
- 20 National Academy of Engineering; and
- 21 WHEREAS, Professor Hess was among the select group to
- 22 propose the founding of the Beckman Institute at the
- 23 University of Illinois; and
- 24 WHEREAS, Professor Hess has earned the esteem of the
- 25 science community he serves and the respect of his
- 26 colleagues; therefore, be it
- 27 RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE NINETY-
- 28 THIRD GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that we
- 29 congratulate Professor Hess on the recognition of his
- 30 important scientific contributions and his election to the
- 31 National Academy of Sciences; and be it further

- 1 RESOLVED, That a suitable copy of this resolution be
- 2 presented to Professor Karl Hess as a token of our respect
- 3 and esteem.