

House Resolution 362

By: Representatives Dickerson of the 113th, Stephenson of the 90th, Dawkins-Haigler of the 91st, Kirby of the 114th, Anderson of the 92nd, and others

A RESOLUTION

1 Commending Alex Mann for placing third in the 20th International Environmental Project
2 Olympiad and inviting him to be recognized by the House of Representatives; and for other
3 purposes.

4 WHEREAS, Alex Mann, a student from Rockdale County Public Schools, placed third in the
5 world at the 20th International Environmental Project Olympiad in Istanbul, Turkey, last
6 May; and

7 WHEREAS, a proper quality education for the young people of this state is the single most
8 important objective of the General Assembly; and

9 WHEREAS, Alex Mann has shown by this outstanding accomplishment that the pursuit and
10 attainment of scholastic success are within the reach of the students in this state; and

11 WHEREAS, for his project, "Piezoelectric Nanogenerators," he sought to produce
12 nanogenerators out of electrospun fibers and conductive substrates; and

13 WHEREAS, nanogenerators use the piezoelectric effect of converting mechanical energy
14 into electric energy, and the results show that copper produced the highest average potential,
15 enough that it could be used to power an actual small-scale device in future research, while
16 conductive glass produced the least; and

17 WHEREAS, this research is important so that a practical form of clean energy can be made;
18 and

19 WHEREAS, the State of Georgia looks with great anticipation toward the future of this
20 bright and promising young citizen.

21 NOW, THEREFORE, BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES that
22 the members of this body heartily commend Alex Mann for placing third in the world in the
23 20th International Environmental Project Olympiad and invite him to be recognized by the
24 House of Representatives at a date and time designated by the Speaker of the House of
25 Representatives.

26 BE IT FURTHER RESOLVED that the Clerk of the House of Representatives is authorized
27 and directed to transmit an appropriate copy of this resolution to Alex Mann.