By: Chisum H.B. No. 2971

A BILL TO BE ENTITLED

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- 2 relating to certain tax exemptions to promote sales and use of 3 hydrogen-powered motor vehicles in this state.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Subchapter E, Chapter 152, Tax Code, is amended
- 6 by adding Section 152.090 to read as follows:
- 7 Sec. 152.090. CERTAIN HYDROGEN-POWERED MOTOR VEHICLES. (a)
- 8 In this section, "hydrogen-powered motor vehicle" means a vehicle
- 9 that meets the Phase II standards established by the California Air
- Resources Board as of September 1, 2007, for an ultra low-emission
- 11 vehicle II or stricter Phase II emission standards established by
- 12 that board and:

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- 13 (1) is hydrogen power capable and has a fuel economy
- 14 rating of at least 45 miles per gallon; or
- 15 (2) is fully hydrogen-powered.
- (b) The taxes imposed by this chapter do not apply to the
- 17 sale or use of a hydrogen-powered motor vehicle.
- SECTION 2. Subchapter D, Chapter 162, Tax Code, is amended
- 19 by adding Section 162.3022 to read as follows:
- 20 Sec. 162.3022. EXEMPTION FOR CARBON-FREE HYDROGEN AND
- 21 HYDROGEN-POWERED MOTOR VEHICLES. (a) The tax imposed by this
- 22 subchapter does not apply to carbon-free hydrogen.
- 23 (b) Notwithstanding any other provision of this chapter, a
- 24 hydrogen-powered motor vehicle, as defined by Section 152.090, is

- 1 not required to have a liquefied gas tax decal or a special use
- 2 liquefied gas tax decal.
- 3 (c) For purposes of this section, hydrogen is considered to
- 4 be carbon-free if:
- 5 (1) any carbon resulting from the production of the
- 6 hydrogen is captured during production and:
- 7 (A) permanently geologically sequestered; or
- 8 (B) used in the production of other carbon-based
- 9 products at a rate that exceeds 90 percent of the input; and
- 10 (2) any carbon resulting from the generation of any
- 11 electricity used in the production of the hydrogen is captured and:
- 12 (A) permanently geologically sequestered; or
- 13 (B) used in the production of other carbon-based
- 14 products at a rate that exceeds 90 percent of the input.
- (d) For purposes of Subsection (c), the generation of wind
- 16 power, solar power, hydroelectricity, geothermal electricity,
- 17 tidal electricity, or nuclear power is considered to result in no
- 18 carbon.
- 19 SECTION 3. The changes in law made by this Act do not affect
- 20 tax liability accruing before the effective date of this Act. That
- 21 liability continues in effect as if this Act had not been enacted,
- 22 and the former law is continued in effect for the collection of
- 23 taxes due and for civil and criminal enforcement of the liability
- 24 for those taxes.
- 25 SECTION 4. This Act takes effect September 1, 2007.