

Item 1.01 Entry Into a Material Definitive Agreement.

On January 4, 2018, Tecogen Inc., (the "Company") entered into a Research and Development Agreement (the "Agreement") with Southwest Research Institute, a Texas non-profit company ("Southwest"). The Company has engaged Southwest to work on optimizing catalyst formations applicable to the Company's Ultra emissions aftertreatment system when utilized on gasoline-fueled automobile engines. This will further the Company's goal of adapting and ultimately commercializing the Ultra process into the automotive market.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

The following exhibits relating to Item 1.01 shall be deemed to be filed with this Current Report on Form 8-K.

Exhibit No. Description

10.01 Research and Development Agreement between the Company and Southwest, dated January 4, 2018

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Company has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

TECOGEN INC.

By: /s/ Bonnie Brown

January 9, 2018 Bonnie Brown, Principal Financial & Accounting Officer