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(54) **METHOD FOR OPERATING AN AUTOMATIC TRANSMISSION IN A LIMP MODE**

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CPC ***F16H 61/12*** (2013.01); ***F16H 61/0403*** (2013.01); *F16H 2061/0411* (2013.01); *F16H 2061/1224* (2013.01); *F16H 2061/1284* (2013.01); *F16H 2200/0065* (2013.01); *F16H 2200/2012* (2013.01); *F16H 2200/2046* (2013.01); *F16H 2200/2064* (2013.01)

(58) **Field of Classification Search**

CPC F16H 61/0403; F16H 2061/0411; F16H 61/08

See application file for complete search history.

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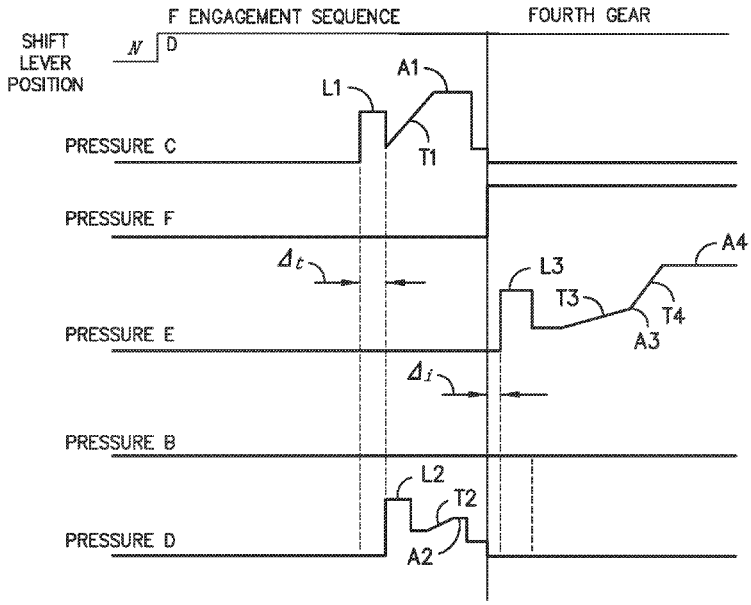
(57) **ABSTRACT**

The present subject matter provides a method for operating an automatic transmission in a limp mode. The method includes actuating a first non-positive shifting element to an engaged configuration and actuating a second non-positive shifting element to the engaged configuration. A positive shifting element is substantially synchronized after actuating the second non-positive shifting element. The method also includes commanding the positive shifting element to actuate from a disengaged configuration to the engaged configuration.

16 Claims, 4 Drawing Sheets