

Title (en)

AUTO-IGNITING PYROTECHNIC BOOSTER COMPOSITION

Title (de)

SELBSTZÜNDENDE PYROTECHNISCHE BOOSTER-ZUSAMMENSETZUNG

Title (fr)

COMPOSITION AMPLIFICATRICE PYROTECHNIQUE D'AUTO-AMORCAGE

Publication

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Application

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Abstract (en)

[origin: US2005161135A1] The present invention generally relates to auto-ignition/booster compositions for inflators of occupant restraint systems, for example. An exemplary auto-ignition composition in accordance with the present invention includes a metal chlorate, an auto-ignition fuel selected from the group including sugars and organic acids, and a nitrogen-containing secondary fuel.

IPC 8 full level

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