

Abstract

METHOD AND SYSTEM FOR PROVIDING A PREDETERMINED PYROTECHNIC ENERGY OUTPUT

The present invention relates to a process for providing a predetermined pyrotechnic energy output, comprising a pyrotechnic material that pyrotechnically converts at a material-specific conversion temperature, and communicating heat to the pyrotechnic material to convert the pyrotechnic material at an ambient temperature of the pyrotechnic material that is less than the conversion temperature.

Figure 1