

**SHRAPNEL AND PROJECTILE CONTAINMENT SYSTEMS
AND EQUIPMENT AND METHODS FOR PRODUCING SAME**

[00263] ABSTRACT

[00264] A blast-resistant panel may include a layer of a pre-cured elastomeric material having a predetermined thickness, a body portion, and a plurality of flanges, each of the plurality of flanges having a substantially equal width and depending away from a same side and at approximately equivalent right angles to the body portion. The blast-resistant panel may also include a plurality of fastener elements for securing the cured elastomeric material layer to a surface of a structure through the plurality of flanges of cured elastomeric material.