Adjustable Duty Belt Configured With Detachably Joined Segments

Abstract

The present invention describes adjustable duty belts (100,100a) configured with left- (100L,100aL) and right-hand (100R,100aR) belt segments; rear ends of the belt segments are detachably joined by an overlapping joint (100J,100K) to provide predetermined lengths for various waist sizes. In use, a middle-attachment member (120) is removeably attached on the adjustable duty belt over the overlapping joint (100J,100K), with side attachment members (140) located adjacent to the middle-attachment member. Soft ballistic materials can be inserted in compartments formed inside the middle- and side-attachment members (120,140) to give ballistic protection around the waist of a law enforcement personnel. Each front end of the adjustable duty belt (100,100a) is looped over a length-adjust buckle and a component of a quick-release buckle, so that the front ends are pointing in a forward direction; the user can tug on the front end(s) in a forward direction to quickly tighten the adjustable duty belt.

FIG. 5B (for publication)