

ABSTRACT**MULTI-CARRIER DESIGN FOR CONTROL AND PROCEDURES COMPRISING
PAIRING OF CARRIERS**

A method, an apparatus, and a computer program product operable in a wireless communication system are provided in which a pairing is determined between one or more uplink carriers and one or more downlink carriers. The one or more uplink carriers and the one or more downlink carriers include at least three carriers. On which carrier to exchange control information on one or more of the carriers is based on the pairing or an anchor carrier designation.

Figure 3