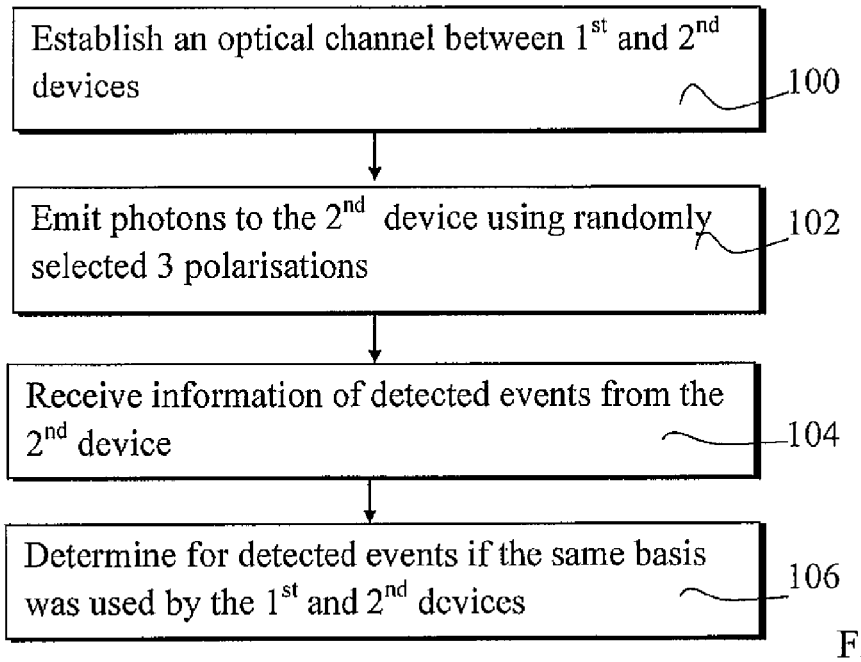
Establish an optical channel between 1st and 2nd devices
100
Emit photons to the 2nd device using randomly selected 3 polarisations
102
Receive information of detected events from the 2nd device
104
Determine for detected events if the same basis was used by the 1st and 2nd devices
106

Fig. 7

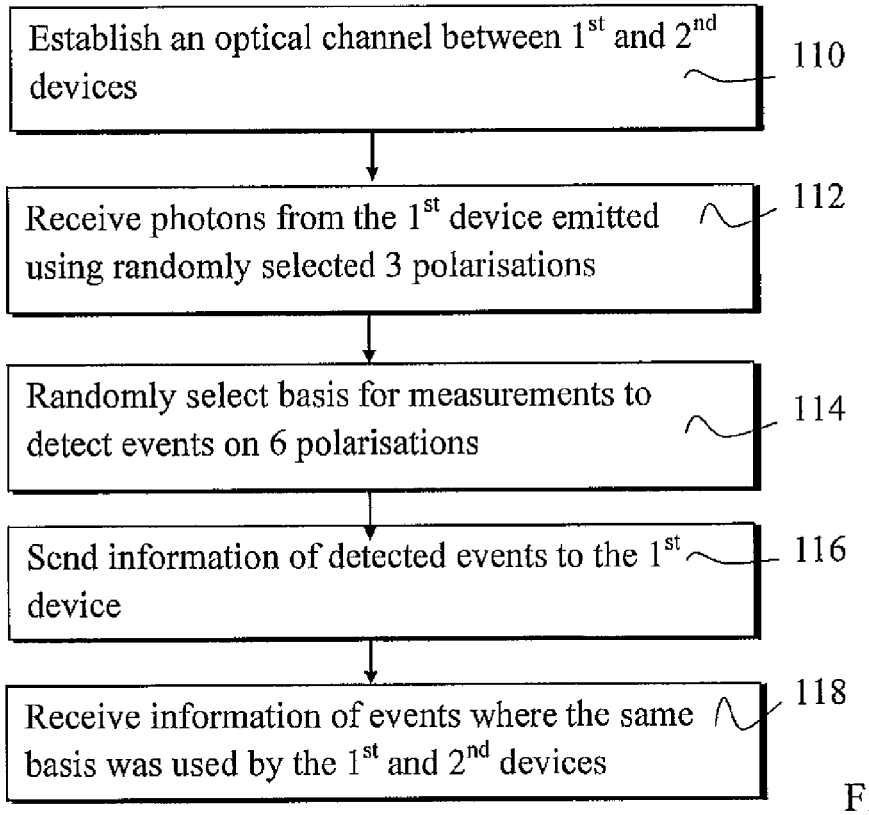
Establish an optical channel between 1st and 2nd devices
110
Receive photons from the 1st device emitted using randomly selected 3 polarisations
112
Randomly select basis for measurements to detect events on 6 polarisations
114
Send information of detected events to the 1st device
116
Receive information of events where the same basis was used by the 1st and 2nd devices
118

Fig. 8