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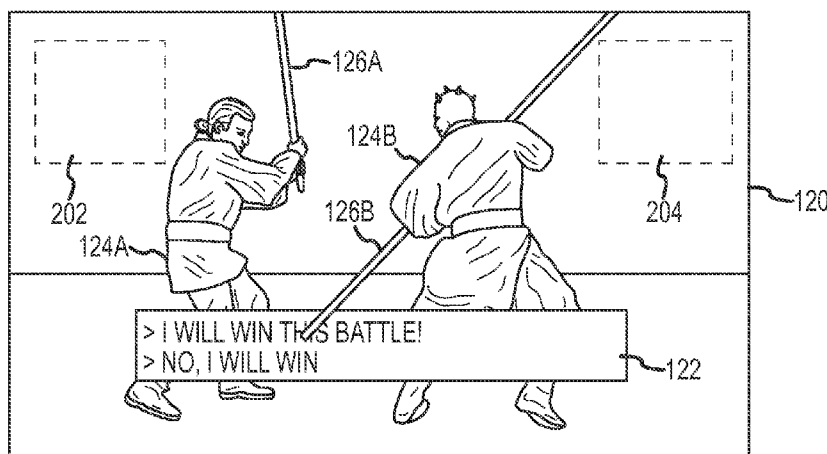


FIG.2

(57) Abstract: Systems and methods are presented for processing three-dimensional (3D or 3-D) or pseudo-3D programming. The programming includes closed caption (CC) information that includes caption data and a location identifier that specifies a location for the caption data within the 3D programming. The programming information is processed to render the caption data at the specified location and to present the programming on the display. By encoding location identification information into the three-dimensional programming, a high level of configurability can be provided and the 3D experience can be preserved while captions are displayed.



WO 2010/088070 A1