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## (57) Abstract:

Approaches for rendering an interactive environment are described. In one example, at least one source object storing a set of subobjects may be rendered on an interactive environment. Thereafter, one or more active target objects may be rendered on said interactive environment. The active target objects may be configured in a manner such that upon actuation of the said set of subobjects from the source object, depending on one or more orientation attributes of the release of the set of sub-objects, a plurality of said one or more active target objects may be inactivated. Thereafter, based on the number of target objects being hit by said source object, timespan since a first sub-object is released, and number of sub-objects contained in the source object, a score may be computed. The score may be of a user associated with the system on which said interactive environment may be rendered.

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