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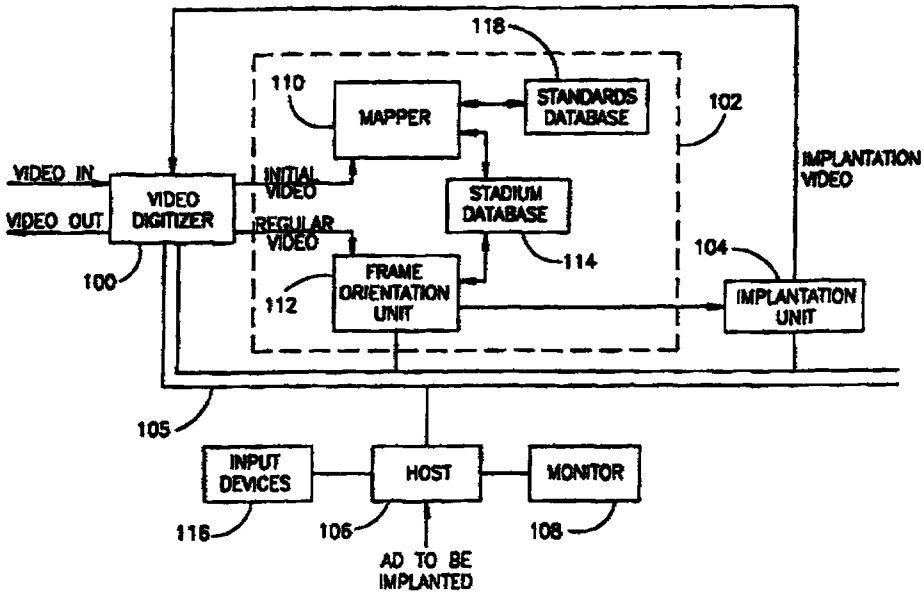
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(57) Abstract

A method and system for orienting a frame viewing an arena in which action occurs is provided. The orientation system includes a background topology graph, a graph creator and a graph correlator. The background topology graph graphs the relationships of the background objects of the arena with each other, wherein the relationships are those which change minimally from view to view of the arena. The graph creator creates a frame topology graph of relationships of segments of the frame. The graph correlator correlates the frame topology graph with the background topology graph to determine which objects of the arena, if any, are represented by segments of the frame.