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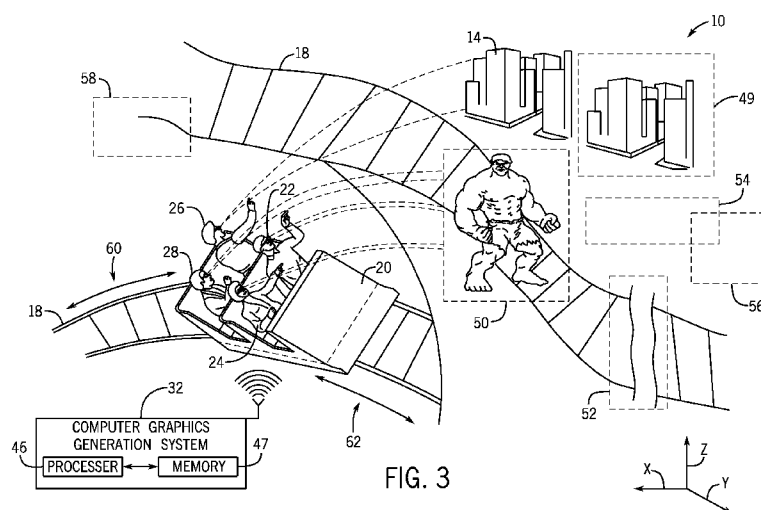
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[US/US]; 100 Universal City Plaza, Universal City, CA
91608 (US).(72) Inventors: **BLUM, Steven, C.**; 7718 Bardmoor Hill
Circle, Orlando, FL 32835 (US). **MCQUILLIAN, Brian,
B.**; 1000 Universal City Plaza, Lakewood Bldg., Orlando,
FL 32819 (US).(74) Agents: **POWELL, W., Allen et al.**; P. O. Box 692289,
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(54) Title: SYSTEMS AND METHODS FOR GENERATING AUGMENTED AND VIRTUAL REALITY IMAGES



(57) **Abstract:** A ride system includes at least one ride vehicle. The at least one ride vehicle is configured to receive a ride passenger. The ride system includes electronic goggles configured to be worn by the ride passenger. The electronic goggles include a camera and a display. The ride system includes a computer graphics generation system communicatively coupled to the electronic goggles, and configured to generate streaming media of a real world environment based on image data captured via the camera of the electronic goggles, generate one or more virtual augmentations superimposed on the streaming media of the real world environment, and to transmit the streaming media of the real world environment along with the one or more superimposed virtual augmentations to be displayed on the display of the electronic goggles.