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(54) **PANORAMIC VIRTUAL ENVIRONMENT FOR IN-VEHICLE ENTERTAINMENT**

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CPC ***B60R 1/08*** (2013.01); ***H04N 7/18*** (2013.01); *B60R 2300/105* (2013.01); *B60R 2300/303* (2013.01)

(58) **Field of Classification Search**
CPC B60R 1/08; B60R 2300/105; B60R 2300/303; H04N 7/18
See application file for complete search history.

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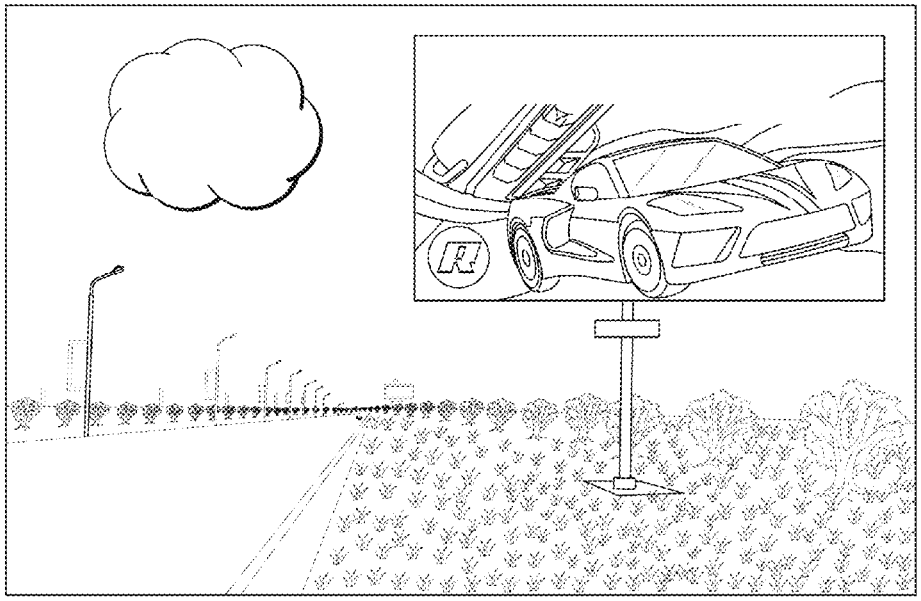
(57) **ABSTRACT**

An entertainment system of a vehicle includes: a plurality of cameras configured to capture images around an exterior of the vehicle; one or more displays; and an entertainment module configured to: based on the images, generate panoramic video; and display the panoramic video within the vehicle via the one or more displays.

20 Claims, 10 Drawing Sheets