

ABSTRACT**A device for preventing collision, for an urban public transport vehicle**

5 The prevention device (20) comprises: first detection means (22) for detecting a mobile object (18) and for estimating the behavior of this mobile object (18), wherein the first detection means (22) are designed to be arranged near the track (10), and prediction means (24) for predicting the risk of a collision between the public transport vehicle (12) and a detected mobile object (18) based on data collected by the first detection means
10 (22), wherein anti-collision measure-implementation means (32) are designed to be arranged on board the vehicle (12) and are activated according to a command provided by the prediction means (24).

Figure 1

15