

ABSTRACT**Method for resetting a piece of trackside equipment of a secondary detection system**

This method comprises using a zone controller (50) to send a request to reset a piece of detection equipment (30) of a secondary trackside detection system, after observing a mismatch on the occupancy state of the zone (14B) between said secondary system and a primary detection system; receipt of the reset request by the detection equipment (30); and resetting the detection equipment. At the end of the reset, the detection equipment verifies that no train has been detected entering and/or leaving the zone between a sending moment, by the zone controller, of the reset request and an end of reset moment of the detection equipment.

Figure 1