

ABSTRACT

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SIGNALLING SYSTEM

The invention relates to a signaling system, comprising a crossable zone intended to be positioned on a highway and comprising a signaling marking forming a plurality of
10 signaling strips, said system being characterized in that:

- The crossable zone comprises a plurality of photovoltaic zones (ZP) comprising photovoltaic cells (Cp) intended to capture light energy in order to convert it into electrical energy;
- The crossable zone comprises a plurality of signaling zones (ZS), of
15 non-zero areas, so as to form said plurality of signaling strips, each signaling zone (ZS) incorporating electrical lighting means;
- A control system for controlling said electrical lighting means;
- At least one storage unit (14) for storing the electrical energy generated by each photovoltaic zone (ZP) and connected to said electrical lighting means in
20 order to supply them with electrical energy.

Figure 2