

An RF Transponder Identification System and Protocol

ABSTRACT

An RF transponder identification system comprising: an interrogator operable to transmit a plurality of marker signals; a plurality of transponders, each transponder having a random number associated therewith, a counter counting the number of marker signals received from the interrogator and transmission means to transmit an identification code when the number of marker signals received by the transponder equals the random number associated with the transponder.

[FIGURE 4]



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