ABSTRACT

Method and system for cooperative transmission of a video sequence

The method for transmitting a video sequence from a transmitting terminal (1) including at least one short-range radio interface and one long-range radio interface towards at least one receiving terminal (5) comprises the steps of segmenting the video sequence into a base layer, making it possible to obtain a low-quality video sequence, and at least one improvement layer, complementary to the base layer, and making it possible, in combination with the base layer, to obtain a better quality video sequence, transmission by the long-range radio interface of the transmitting terminal (1) of at least the entire base layer towards the receiving terminal (5), transmission by the short-range radio interface (1) of at least the entire improvement layer towards at least one cooperation terminal (2) comprising at least one short-range radio interface and one long-range interface (13), and transmission, by the long-range radio interface, of said cooperation terminal (2), of at least the entire improvement layer towards the receiving terminal (5).

Figure 1