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ABSTRACT

1. Method for transmitting information (20) with access control via a network (3) utilizing an IP type protocol.

According to the invention, at transmission:

- scrambling a first datagram (23);
- defining a header (24) comprising at least one datum identifying the access control means;
- concatenating this header (24) with the first scrambled datagram (23) in order to create a data block (26);
- encapsulating the data block (26) in a second IP datagram (30);
- transmitting this second IP datagram (30) over the network;

at reception:

- extracting the data block (26) from the datagram received;
- extracting the header (24);
- descrambling the first datagram (23) if access to this data is authorized;
- delivering the descrambled data.

Figure 2.