

A SYSTEM FOR TRANSMITTING INFORMATION BY RADIO BETWEEN AN
INFRASTRUCTURE AND MOBILES

A B S T R A C T

The cellular system for transmitting information by
radio between an infrastructure and mobiles (10, 12)
5 constrained to travel on a determined path comprises
stationary transceiver stations and at least one
transceiver carried by each mobile, which transceivers
are controlled in such a manner that, while a mobile is
in a given cell, exchanges between the mobile and the
10 transceivers allocated to the cell take place on two
different frequencies in alternation during two
successive radio cycles.

Figure 1