

ABSTRACT**METHOD AND SYSTEM FOR ALLOCATING RESOURCES**

- 5 A method and system for allocating resources in a communication network (1) comprising several nodes (3) capable of transmitting and receiving data and a central node (2) capable of allocating resources, characterized in that it comprises at least the following steps:
- 10 - at least one node (3) transmits one or more requests (R_{nqt}) to the central node, each request (R_{nqt}) being associated with a requirement (q_i);
 - the central node (2) allocates a lifetime (Δt_{qi}) to each request (R_{nqt}) according to the requirement (q_i) of the request, and
 - 15 - each request (R_{nqt}) is scheduled in a queue according to the lifetime (Δt_{qi}) and the moment of receipt (t_R) of the request.

Figure to be published: 3