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(71) Applicant (for all designated States except US): **SELEX COMMUNICATIONS S.P.A.** [IT/IT]; Via Pieragostini 80, I-16151 Genova (IT).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ARMANI, Claudio** [IT/IT]; Via Teodosia 2/14, I-16129 Genova (IT). **PARIZZI, Francesco** [IT/IT]; Via Palestro 14, I-17031 Albenga (savona) (IT).

(74) Agents: **DEAMBROGI, Edgardo** et al.; Corso Emilia 8, I-10152 Torino (IT).

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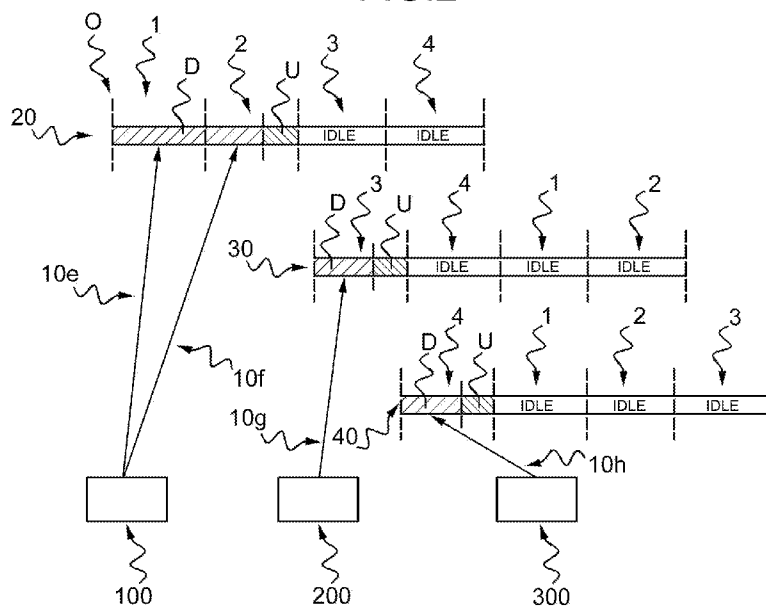
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FIG.2



(57) Abstract: System and method for managing communication frames for a telecommunication mesh network, based on the steps of providing a plurality of communication nodes each having a base radio station and a mobile terminal station and subdividing at least one predetermined communication frame into time periods of predetermined duration. After that, respective time periods are assigned to said base radio stations, in which they are operative, and access the transmission channel only for the duration of these time periods.