

Title (en)

SYSTEM, DEVICE, AND METHOD FOR REGISTRATION IN A COMMUNICATION NETWORK

Title (de)

SYSTEM, VORRICHTUNG UND VERFAHREN ZUR REGISTRIERUNG IN EINEM KOMMUNIKATIONSNETZWERK

Title (fr)

SYSTEME, DISPOSITIF ET PROCEDE D'ENREGISTREMENT DANS UN RESEAU DE COMMUNICATIONS

Publication

**EP 1082829 A1 20010314 (EN)**

Application

**EP 99914019 A 19990319**

Priority

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- US 8734298 P 19980529

Abstract (en)

[origin: WO9963690A1] A system (100), device, and method for registration in a communication network informs a secondary station (104) of an acceptable alternate channel when a selected channel is unacceptable. Specifically, upon receiving an initial registration request message, a primary station (102) determines an alternate shared channel that is acceptable, and rejects the registration request by sending a registration response message indicating the alternate shared channel. Upon receiving the registration response message indicating the alternate shared channel, the secondary station switches immediately to the alternate shared channel and completes the registration on the alternate shared channel by transmitting another registration request message that is accepted by the primary station in due course.

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