

Title (en)
COMMUNICATION ACROSS REGIONAL ENTITIES.

Title (de)
KOMMUNIKATION UEBER REGIONALE EINHEITEN.

Title (fr)
COMMUNICATIONS INTER-REGIONALES.

Publication
EP 0682846 A1 19951122 (EN)

Application
EP 95903509 A 19941031

Priority
• US 9412419 W 19941031
• US 16129493 A 19931202

Abstract (en)
[origin: WO9515665A1] A method and apparatus is provided for use in a radio communication system having a first and second base site communication unit (116, 118) operatively coupled to a first and second transcoder (106, 108), respectively. This system also includes a mobile communication unit which is requesting to enter a linked-communication mode with the first and second base site units. In order to perform a linked-communication, a transcoder-base site interface link is established between the second base site and the second transcoder. In addition, the second transcoder is configured to operate in a bypass mode such that it relays information within the transcoder-base site interface link through a communication across regional entity (CARE)-Link in conjunction with a CARE-Control-Link between the first and second transcoder. Finally, the first transcoder is configured to operate in linked-communication mode by relaying information within the CARE-Link which is controlled by the CARE-Control-Link.

IPC 1-7
H04Q 7/24

IPC 8 full level
H04W 88/18 (2009.01); **H04W 36/12** (2009.01); **H04W 36/18** (2009.01)

CPC (source: EP US)
H04W 36/12 (2013.01 - EP US); **H04W 88/181** (2013.01 - EP); **H04W 36/18** (2013.01 - EP US)

Designated contracting state (EPC)
DE NL SE

DOCDB simple family (publication)
WO 9515665 A1 19950608; AU 1253895 A 19950619; BR 9405716 A 19951219; CA 2153327 A1 19950608; CN 1051430 C 20000412; CN 1117336 A 19960221; EP 0682846 A1 19951122; EP 0682846 A4 19990331; FI 953692 A0 19950802; FI 953692 A 19950802; JP H08506472 A 19960709; KR 100188984 B1 19990601

DOCDB simple family (application)
US 9412419 W 19941031; AU 1253895 A 19941031; BR 9405716 A 19941031; CA 2153327 A 19941031; CN 94191078 A 19941031; EP 95903509 A 19941031; FI 953692 A 19950802; JP 51560195 A 19941031; KR 19950703162 A 19950801