

Title (en)  
COMMUNICATION ACROSS REGIONAL ENTITIES.

Title (de)  
KOMMUNIKATION UEBER REGIONALE EINHEITEN.

Title (fr)  
COMMUNICATIONS INTER-REGIONALES.

Publication  
**EP 0682846 A4 19990331 (EN)**

Application  
**EP 95903509 A 19941031**

Priority  
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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.

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IPC 8 full level  
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**H04W 36/12** (2013.01 - EP US); **H04W 88/181** (2013.01 - EP); **H04W 36/18** (2013.01 - EP)

Citation (search report)  
• [A] EP 0522773 A2 19930113 - AMERICAN TELEPHONE & TELEGRAPH [US]  
• [A] EP 0332345 A2 19890913 - AMERICAN TELEPHONE & TELEGRAPH [US]  
• See also references of WO 9515665A1

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

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