

Title (en)

SIGNALLING FOR ESTABLISHING AN H.324 VIDEOTELEFONY CONNECTION BETWEEN A MEDIA GATEWAY AND A CONTROLLER

Title (de)

SIGNALISIERUNG BEZÜGLICH DES AUFBAUS VON H.324 VIDEOTELEFONIE ZWISCHEN EINER MEDIAGATEWAY UND EINEM CONTROLLER

Title (fr)

SIGNALISATION POUR L'ETABLISSEMENT D'UNE LIAISON DE VISIOPHONIE H.324 ENTRE UNE PASSERELLE DE MEDIA ET UN CONTROLEUR

Publication

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Application

**EP 06793344 A 20060908**

Priority

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Abstract (en)

[origin: WO2007045526A1] The invention relates to a e and method for setting up a telecommunication connection, in particular a video telecommunication connection, which after being established, is carried out by means of a line-bound telecommunications network (CS) and an IP multimedia subsystem telecommunications network (IMS), wherein a media gateway control function device (MGCF) of said IP multimedia subsystem telecommunications network (IMS) comprises at least one Internet multimedia-media gateway device (IM-MGW). The inventive method consists in exposing an H.223 multiplex level usable for a telecommunication connection to an H.223 protocol negotiation, in carrying out an H.245 protocol negotiation for setting up the H.223 protocol negotiation connection for a telecommunication connection and in informing the media gateway control function device (MGCF) when the H.223 logic channels are open by means of a H.245 signalling, thereby enabling the Internet multimedia-media gateway device (IM-MGW) of the IP multimedia subsystem telecommunications network (IS) to carry out at least one of said three steps.

IPC 8 full level

**H04L 29/06** (2006.01)

CPC (source: EP US)

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Citation (examination)

- US 6871070 B2 20050322 - EJZAK RICHARD PAUL [US]
- US 6856612 B1 20050215 - BJELLAND FRODE [NO], et al
- See also references of WO 2007045526A1

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