

Title (en)

METHODS AND SYSTEMS FOR MULTI-FACTOR AUTHENTICATION IN SECURE MEDIA-BASED CONFERENCING

Title (de)

VERFAHREN UND SYSTEME MULTIFAKTORAUTHENTIFIZIERUNG IN SICHEREN, MEDIENBASIERTEN KONFERENZEN

Title (fr)

PROCÉDÉS ET SYSTÈMES D'AUTHENTIFICATION MULTI-FACTEURS EN CONFÉRENCE MULTIMÉDIA SÉCURISÉE

Publication

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Application

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Abstract (en)

[origin: WO2016040366A1] Methods and apparatuses, including computer program products, are described for multi- factor authentication of media-based (e.g., video and/or audio) conferencing between a plurality of end point devices. The methods and apparatuses provide for analysis of an end point media stream using a matrix of authentication factors, where the authentication factors include at least two of: user-specific facial recognition attributes, user-specific audio recognition attributes, acoustic environment attributes, visual environment attributes, user gesture attributes, technical attributes of the end point device, and technical attributes of the media stream, to determine an authentication score for the first end point device.

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