

Title (en)
METHOD AND APPARATUS FOR ASCERTAINING DATA ACCESS PERMISSION OF GROUPS OF USERS TO GROUPS OF DATA ELEMENTS

Title (de)
VERFAHREN UND VORRICHTUNG ZUR BESTÄTIGUNG EINER DATENZUGRIFFERLAUBNIS VON BENUTZERGRUPPEN AN GRUPPEN VON DATENELEMENTEN

Title (fr)
PROCÉDÉ ET APPAREIL D'AUTORISATION D'ACCÈS À DES GROUPES D'ÉLÉMENTS DE DONNÉES POUR DES GROUPES D'UTILISATEURS

Publication
EP 2659351 A4 20140910 (EN)

Application
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Priority
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Abstract (en)
[origin: WO2012090189A1] A method for ascertaining access permissions of users to computer resources on a storage unit, the method including grouping users into a plurality of user groups wherein all members of at least one of the user groups have at least nearly identical user/resource access permissions to the computer resources, grouping resources into a plurality of resource groups wherein all members of at least one of the resource groups have at least nearly identical resource/user access permissions, ascertaining whether a given user is a member of a user group, if the given user is a member of a user group, ascribing to the given user the user/resource access permissions of the user group, ascertaining whether a given resource is a member of a resource group, and if the given resource is a member of a resource group, ascribing to the given resource the resource/user access permissions of the resource group.

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Citation (search report)

- [XDI] US 6772350 B1 20040803 - BELANI ESHWAR [US], et al
- [I] US 2008034205 A1 20080207 - ALAIN ROSSMANN [US], et al
- [A] US 2008091682 A1 20080417 - LIM KENG [US]
- [A] US 2006277184 A1 20061207 - FAITELSON YAKOV [IL], et al
- [A] US 2002026592 A1 20020228 - GAVRILA SERBAN I [US], et al
- See references of WO 2012090189A1

Designated contracting state (EPC)
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