

Title (en)  
APPARATUS AND METHODS FOR COORDINATION OF ANALYTICS INFORMATION ACCESSING IN COMMUNICATION NETWORKS

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR KOORDINATION VON ANALYTIKINFORMATIONSZUGRIFFEN IN KOMMUNIKATIONSNETZWERKEN

Title (fr)  
APPAREIL ET PROCÉDÉS DE COORDINATION D'ACCÈS À DES INFORMATIONS D'ANALYSE DANS DES RÉSEAUX DE COMMUNICATION

Publication  
**EP 4190122 A4 20230913 (EN)**

Application  
**EP 20948986 A 20200811**

Priority  
CN 2020108484 W 20200811

Abstract (en)  
[origin: WO2022032487A1] The disclosure presents a first entity that obtains Analytics Subscription Information (ASI) via a configuration by a management entity or received from a second entity, wherein the ASI comprises allowed and/or restricted analytics information for a User Equipment and/or a group of UEs that are controlled by a second entity, wherein the allowed and/or restricted analytics information are used for controlling a third entity to interact with a fourth entity. The processor further provides the ASI to a third entity. The second entity obtains ASI and provides the ASI to the first entity. The third entity obtains ASI, and provides a subscription or a request or an unsubscribe request or cancelation request to the fourth entity. The fourth entity obtains, from the third entity, a subscription or a request or an unsubscribe request or a cancelation request, and sends a response to the third entity.

IPC 8 full level  
**H04L 41/14** (2022.01); **H04W 24/02** (2009.01); **H04L 41/40** (2022.01)

CPC (source: EP)  
**H04L 41/14** (2013.01); **H04W 24/02** (2013.01); **H04L 41/40** (2022.05)

Citation (search report)

- [XYI] WO 2020066890 A1 20200402 - NEC CORP [JP]
- [YA] "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Study on enablers for network automation for the 5G System (5GS); Phase 2 (Release 17)", no. V0.4.0, 1 July 2020 (2020-07-01), pages 1 - 186, XP051925862, Retrieved from the Internet <URL:ftp://ftp.3gpp.org/Specs/archive/23\_series/23.700-91/23700-91-040.zip 23700-91-040\_rm\_r06.doc> [retrieved on 20200701]
- [AD] "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Architecture enhancements for 5G System (5GS) to support network data analytics services (Release 16)", no. V16.4.0, 9 July 2020 (2020-07-09), pages 1 - 66, XP051924377, Retrieved from the Internet <URL:ftp://ftp.3gpp.org/Specs/archive/23\_series/23.288/23288-g40.zip 23288-g40.docx> [retrieved on 20200709]
- [T] HUAWEI ET AL: "KI #13, Sol #75: Update to clarify concepts", vol. SA WG2, no. e-meeting; 20201116 - 20201120, 21 November 2020 (2020-11-21), XP051956907, Retrieved from the Internet <URL:https://ftp.3gpp.org/tsg\_sa/WG2\_Arch/TSGS2\_142e\_Electronic/INBOX/S2-2009381.zip S2-2009381\_8653r02.docx> [retrieved on 20201121]
- See also references of WO 2022032487A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022032487 A1 20220217**; CN 116134962 A 20230516; EP 4190122 A1 20230607; EP 4190122 A4 20230913

DOCDB simple family (application)  
**CN 2020108484 W 20200811**; CN 202080105145 A 20200811; EP 20948986 A 20200811