

Title (en)  
CONFIGURATION OF SMALL DATA TRANSMISSION

Title (de)  
KONFIGURATION KLEINER DATENÜBERTRAGUNG

Title (fr)  
CONFIGURATION DE FAIBLE TRANSMISSION DE DONNÉES

Publication  
**EP 4223056 A4 20240529 (EN)**

Application  
**EP 20955567 A 20200929**

Priority  
CN 2020118970 W 20200929

Abstract (en)  
[origin: WO2022067542A1] Example embodiments of the present disclosure relate to configuration of small data transmission (SDT) for a flow (s). A first device determines a transmission configuration related to at least one flow from the first device to a second device. The transmission configuration indicates allowance or disallowance of a small data transmission mode for the at least one flow. If data associated with a flow of the at least one flow is to be transmitted, the first device determines, based on the transmission configuration, whether the small data transmission mode is allowed for the flow and transmits the data associated with the flow to the second device based on a result of the determination. Through the solution, it is possible to achieve finer control for SDT at the flow level, which can improve the control on quality of service for individual flows.

IPC 8 full level  
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Citation (search report)

- [XAI] US 2016242208 A1 20160818 - HANEJI HAYATO [GB], et al
- [XAI] WO 2017071327 A1 20170504 - ZTE CORP [CN]
- [XAI] WO 2014179972 A1 20141113 - HUAWEI TECH CO LTD [CN]
- See also references of WO 2022067542A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2022067542 A1 20220407**; CN 116326142 A 20230623; EP 4223056 A1 20230809; EP 4223056 A4 20240529

DOCDB simple family (application)  
**CN 2020118970 W 20200929**; CN 202080105522 A 20200929; EP 20955567 A 20200929