

Title (en)  
METHODS AND NETWORK NODES FOR HANDLING CONGESTION ASSOCIATED WITH CONTROL PLANE

Title (de)  
VERFAHREN UND NETZWERKKNOTEN ZUR HANDHABUNG VON ÜBERLASTUNG IN ZUSAMMENHANG MIT EINER STEUERUNGSEBENE

Title (fr)  
PROCÉDÉS ET NOEUDS DE RÉSEAU POUR GÉRER UNE CONGESTION ASSOCIÉE À UN PLAN DE COMMANDE

Publication  
**EP 4241491 A4 20240417 (EN)**

Application  
**EP 21889712 A 20211101**

Priority  
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• SE 2021051092 W 20211101

Abstract (en)  
[origin: WO2022098279A1] Embodiments herein relate to, for example, a method performed by a first network node (21) for handling communication in a wireless communications network (1), wherein the first network node handles CP signalling. The first network node sends an indication to a second network node (22), handling user plane signalling, wherein the indication indicates a congestion associated with a CP related to a UE or another network node.

IPC 8 full level  
**H04W 28/02** (2009.01); **H04W 28/086** (2023.01); **H04W 28/12** (2009.01); **H04W 76/11** (2018.01); **H04W 92/20** (2009.01)

CPC (source: EP)  
**H04W 28/0252** (2013.01); **H04W 28/0268** (2013.01); **H04W 28/0284** (2013.01); **H04W 28/0289** (2013.01); **H04W 28/0862** (2023.05);  
**H04W 28/12** (2013.01); **H04W 76/11** (2018.02); **H04W 92/20** (2013.01)

Citation (search report)  
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• [YA] ZTE ET AL: "Discussion on Enhancement to DL end-to-end flow control control in IAB", vol. RAN WG3, no. Reno, USA, 9 November 2019 (2019-11-09), XP051823891, Retrieved from the Internet <URL:https://ftp.3gpp.org/tsg\_ran/WG3\_lu/TSGR3\_106/Docs/R3-196687.zip>  
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• See also references of WO 2022098279A1

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

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