

Title (en)  
LORAWAN GATEWAY NETWORK AND METHOD

Title (de)  
LORAWAN-GATEWAY-NETZWERK UND VERFAHREN

Title (fr)  
RÉSEAU DE PASSERELLES LORAWAN ET PROCÉDÉ ASSOCIÉ

Publication  
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Application  
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Priority

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- EP 2021053351 W 20210211

Abstract (en)  
[origin: CA3167447A1] The invention relates to a method for early detection of a forest fire using an end device having a sensor unit, the sensor unit performing signal detection in a first signal detection mode and in a second signal detection mode, and to a forest fire early detection system for performing the method.

IPC 8 full level  
**H04W 88/16** (2009.01)

CPC (source: EP US)  
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**DE 102021103225 A1 20210812**; AU 2021218959 A1 20220818; AU 2021219944 A1 20220818; AU 2021220615 A1 20220818; BR 112022015852 A2 20221004; BR 112022015853 A2 20221004; BR 112022015854 A2 20221004; BR 112022015857 A2 20221004; CA 3165812 A1 20210819; CA 3167447 A1 20210819; CA 3167624 A1 20210819; CN 115299175 A 20221104; CN 115315735 A 20221108; CN 115398500 A 20221125; DE 102021103226 A1 20210812; DE 102021103228 A1 20210812; DE 102021103229 A1 20210812; EP 4104154 A1 20221221; EP 4104155 A1 20221221; EP 4104640 A1 20221221; EP 4104641 A1 20221221; US 2023088526 A1 20230323; US 2023092573 A1 20230323; US 2023093492 A1 20230323; US 2023098107 A1 20230330; WO 2021160746 A1 20210819; WO 2021160747 A1 20210819; WO 2021160749 A1 20210819; WO 2021160750 A1 20210819

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**DE 102021103225 A 20210211**; AU 2021218959 A 20210211; AU 2021219944 A 20210211; AU 2021220615 A 20210211; BR 112022015852 A 20210211; BR 112022015853 A 20210211; BR 112022015854 A 20210211; BR 112022015857 A 20210211; CA 3165812 A 20210211; CA 3167447 A 20210211; CA 3167624 A 20210211; CN 202180013621 A 20210211; CN 202180013856 A 20210211; CN 202180013906 A 20210211; DE 102021103226 A 20210211; DE 102021103228 A 20210211; DE 102021103229 A 20210211; EP 2021053347 W 20210211; EP 2021053348 W 20210211; EP 2021053350 W 20210211; EP 2021053351 W 20210211; EP 21705163 A 20210211; EP 21705164 A 20210211; EP 21705901 A 20210211; EP 21706184 A 20210211; US 202117798582 A 20210211; US 202117798895 A 20210211; US 202117798900 A 20210211; US 202117798915 A 20210211