

Title (en)  
DEVICE FOR MONITORING A COMPUTER NETWORK SYSTEM

Title (de)  
VORRICHTUNG ZUM ÜBERWACHEN EINES RECHNERNETZWERKSYSTEMS

Title (fr)  
DISPOSITIF DE SURVEILLANCE D'UN SYSTÈME DE RÉSEAU INFORMATIQUE

Publication  
**EP 4070197 A1 20221012 (EN)**

Application  
**EP 20703010 A 20200130**

Priority  
EP 2020052332 W 20200130

Abstract (en)  
[origin: WO2021151494A1] The present disclosure relates to monitoring and anomaly detection in a computer network system. A device for monitoring the computer network system is configured to receive a dataset comprising a set of indicators indicative of a performance of the system, detect an anomaly in the performance based on the indicators, and determine a score for each indicator based on the detected anomaly, the score being indicative of a relationship of the respective indicator with the anomaly. Moreover, the device is configured to obtain an expert factor for each indicator in a subset of indicators, wherein each expert factor is indicative of a level of relevance of the respective indicator for a previous anomaly, and modify the determined score of each indicator in the subset based on the expert factor.

IPC 8 full level  
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CPC (source: EP)  
**G06F 11/3409** (2013.01); **G06F 11/3452** (2013.01); **G06F 11/3466** (2013.01)

Citation (search report)  
See references of WO 2021151494A1

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