



(54) **CROSS-DOMAIN FAULT ANALYSIS METHOD AND SYSTEM**

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(57) **ABSTRACT**

Embodiments of this application provide a cross-domain fault analysis method and system. According to the method and the system, whether a first single-domain network fault and a second single-domain network fault are caused by a same fault is determined based on correlation analysis on the first single-domain network fault and the second single-domain network fault in time dimension and service dimension. This resolves a problem of low fault diagnosis efficiency caused by a fact that operation and maintenance personnel needs to analyze each single-domain network fault because the same fault leads to a plurality of single-domain network faults.

