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(54) **SYSTEM, METHOD, AND
NON-TRANSITORY COMPUTER-READABLE
MEDIA FOR DEFINING LOGICAL
DEPENDENCY OF ALARM ATTRIBUTES**

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(57) **ABSTRACT**

Logical dependencies are defined between alarm attributes. Alarm attributes associated with a mobile network are obtained. Dependencies between the alarm attributes are defined. At a network management system, alarms occurring in the mobile network are received. The dependencies are applied to the alarm attributes of alarms received at the network management system to generate defined combinations of the alarm attributes for the alarms. The alarms are presented on a user interface to address faults associated with the alarms based on the defined combination of alarm attributes.

