

Title (en)

MANAGED OBJECT INSTANCE IDENTIFICATION FOR OBJECT MANAGEMENT

Title (de)

IDENTIFIZIERUNG VON INSTANZEN VON VERWALTETEN OBJEKten ZUR OBJEKTVERWALTUNG

Title (fr)

IDENTIFICATION D'INSTANCE D'OBJET GÉRÉ PERMETTANT LA GESTION D'OBJETS

Publication

EP 3857357 A1 20210804 (EN)

Application

EP 18934660 A 20180928

Priority

CN 2018108483 W 20180928

Abstract (en)

[origin: WO2020062097A1] A method of object management comprises assigning attribute information to a managed object instance (MOI) (210), the attribute information at least comprising unchangeable identification information uniquely and persistently identifying the MOI, and changeable parenting information indicating a number of parent MOIs containing the MOI in a hierarchy, the number being zero, one, or greater than one; and in response to detecting a change in the parent MOIs (220), updating the attribute information by changing the parenting information without changing the identification information (230). In this way, the identification information is kept persistent for a MOI and the parenting information is changeable to reflect the real time parenting relationship between the MOIs correctly and dynamically, which thereby simplifies management object management and saves resource in the network management system.

IPC 8 full level

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CPC (source: EP)

G06F 16/182 (2019.01); **H04L 41/0233** (2013.01)

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