

Title (en)

ACCESS CONTROL

Title (de)

ZUGANGSKONTROLLE

Title (fr)

CONTROLE D'ACCES

Publication

EP 1979812 A1 20081015 (EN)

Application

EP 06708954 A 20060201

Priority

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Abstract (en)

[origin: WO2007088237A1] Access control is provided for a data processing terminal having various resources and capable of executing arbitrary computer executable applications using the resources. A set of conditional access control constraints is maintained for defining permissible combinations of the resources usable in conjunction by the applications. The applications are allowed to run only within the constraints of permissible combinations of resources used by the applications that are run in conjunction. The constraints are defined using access logs assigned to different access objects and using service identifiers stored into access logs corresponding to services used. Propositional logics are applied to determine allowable combinations of resources and / or services usable in conjunction.

IPC 8 full level

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CPC (source: EP)

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