

Title (en)

METHOD AND SYSTEM FOR OPTIMAL LOAD BALANCING IN A HYBRID WIRED/WIRELESS NETWORK

Title (de)

VERFAHREN UND SYSTEM FÜR OPTIMALEN LASTAUSGLEICH IN EINEM HYBRIDEN DRAHT-/DRAHTLOS-NETZWERK

Title (fr)

PROCEDE ET SYSTEME D'EQUILIBRAGE DE CHARGES OPTIMAL DANS UN RESEAU CABLE/SANS FIL HYBRIDE

Publication

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Application

EP 03752113 A 20030909

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- US 41126102 P 20020917
- US 43316202 P 20021213
- US 43598402 P 20021220
- US 65814003 A 20030909

Abstract (en)

[origin: WO2004028175A1] Aspects of the invention may provide a system and method for load balancing in a hybrid wired/wireless local area network. A method for load balancing in a hybrid wired/wireless local area network may include the step of receiving a polling message from an access device by at least one of a plurality of access points (926). One or more of the access points located within an operating range of the access device may interpret the polling message (928). In response to the polling message, a load on one or more of the access points may be determined (932) and the determined load of one or more of the access points may be received by the access device (934). An access point having a least load may be selected by an access device to provide service (936).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] EP 1156623 A1 20011121 - LUCENT TECHNOLOGIES INC [US]
- [A] US 2002071419 A1 20020613 - PARANCHYCH DAVID [US], et al
- See references of WO 2004028175A1

Citation (examination)

WO 0209458 A2 20020131 - BLUESOCKET INC [US]

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