

Title (en)

SYSTEM AND METHOD FOR PRESENTATION OF COMPUTERIZED PATIENT RECORDS ACROSS A NETWORK

Title (de)

ANLAGE UND VEFAHREN FÜR DIE DARSTELLUNG VON RECHNERGESTÜTZTEN PATIENTENDATENSÄTZEN ÜBER EINEM NETZWERK

Title (fr)

SYSTEME ET PROCEDE DE PRESENTATION D'ARTICLES PATIENTS INFORMATISES DANS UN RESEAU

Publication

EP 1145179 A2 20011017 (EN)

Application

EP 00922563 A 20000323

Priority

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- US 27536799 A 19990324

Abstract (en)

[origin: WO0057339A2] This invention includes systems and methods for the networked distribution and personalized presentation of computerized patient record ("CPR") information. In particular, the invention includes networked computer systems structured into third-tier systems, on which reside data server-objects, second tier systems, on which reside business-server objects, and first-tier systems, on which reside object-oriented user interface applications. The business-server objects read data from the data-objects, personalize and format the data, and present it to the user interface application. Data personalization and formatting follows recommendations returned from rules modules processed by a rules engine using data from a personalization database. The rules modules advantageously centralize the rules, instead of leaving the rules distributed and embedded throughout the application logic. Additionally, decision support services can be integrated into the system by the addition of necessary rules modules to the system knowledge base.

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Citation (search report)

See references of WO 0057339A2

Cited by

US10878955B2; US11170879B1; US11226959B2; US11281662B2; US11301461B2; US11586613B2; US11593353B2; US11620278B2; US11636097B2; US11669514B2; US11741085B2; US11755566B2; US11775505B2; US12026154B2

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