

Title (en)
SYSTEM AND METHOD FOR ENABLING SECURE ACCESS TO SERVICES IN A COMPUTER NETWORK

Title (de)
VORRICHTUNG UND VERFAHREN ZUR GEWÄHRLEISTUNG EINES GESICHERTEN ZUGANGS ZU DIENSTEN IN EINEM RECHNERNETZWERK

Title (fr)
SYSTEME ET PROCEDE PERMETTANT L'ACCES SECURISE A DES SERVICES DANS UN RESEAU INFORMATIQUE

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Application
EP 98943309 A 19980821

Priority
US 9817410 W 19980821

Abstract (en)
[origin: WO0011832A1] A global server (106) includes a communications engine for establishing a communications link with a client (114a); security means coupled to the communications engine for determining client privileges; a servlet host engine coupled to the security means for providing to the client (114a), based on the client privileges, an applet which enables I/O with a secured service (110a); and a key safe for storing a key which enables access to the secured service (110a). The global server may be coupled to multiple sites, wherein each site provides multiple services. Each site may be protected by a firewall (116). Accordingly, the global server stores the keys for enabling communication via the firewalls (116) with the services (110a).

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IPC 8 full level
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Citation (search report)
• [X] GB 2312767 A 19971105 - MITEL CORP [CA]
• [E] WO 9840992 A2 19980917 - INTERNET DYNAMICS INC [US]
• [E] US 5870544 A 19990209 - CURTIS BRYCE ALLEN [US]
• [E] US 5987523 A 19991116 - HIND JOHN RAITHEL [US], et al
• [A] US 5586260 A 19961217 - HU WEI-MING [US]
• See references of WO 0011832A1

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WO 0011832 A1 20000302; CA 2341213 A1 20000302; CA 2341213 C 20090526; CN 1227858 C 20051116; CN 1354934 A 20020619; EA 003374 B1 20030424; EA 200100257 A1 20011224; EP 1105996 A1 20010613; EP 1105996 A4 20050817; IL 141530 A0 20020310; JP 2002523973 A 20020730

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