

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
15 July 2004 (15.07.2004)

PCT

(10) International Publication Number  
**WO 2004/059538 A3**

(51) International Patent Classification<sup>7</sup>: **G06F 17/30**,  
H04L 12/24

(21) International Application Number:  
PCT/US2003/039945

(22) International Filing Date:  
16 December 2003 (16.12.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/433,597 16 December 2002 (16.12.2002) US  
60/437,990 6 January 2003 (06.01.2003) US  
60/449,601 26 February 2003 (26.02.2003) US  
10/388,666 14 March 2003 (14.03.2003) US

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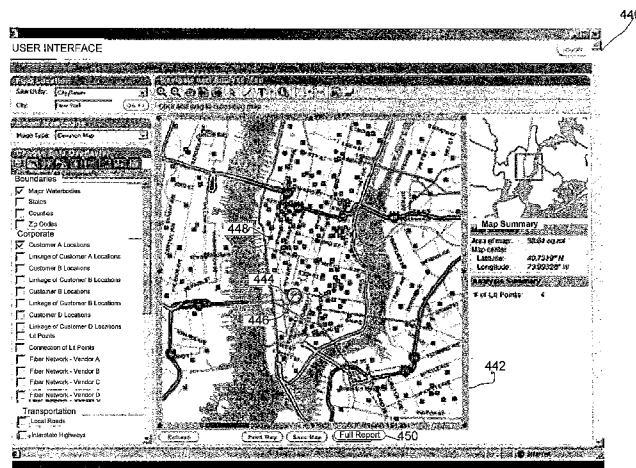
(81) Designated States (national): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR,  
CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,  
KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN,  
MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU,  
SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,  
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (BW, GH,  
GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,  
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE,  
SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA,  
GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:  
— with international search report

[Continued on next page]

(54) Title: METHOD, SYSTEM AND PROGRAM FOR NETWORK DESIGN, ANALYSIS, AND OPTIMIZATION



(57) Abstract: Provided are a method, system, and program for rendering information on network infrastructure. A selection of customer sites is received and a database is queried to determine geographical locations of the selected network sites. A graphical user interface is rendered including representations of the selected customer sites in a map at the geographical location of the selected sites in the map. Selection is received of at least one network service provider (NSP). The database is queried to determine network infrastructure of the selected NSP and geographical locations of the determined network infrastructure. Representations are rendered of the determined network infrastructure in a map at the determined geographical locations of the determined network infrastructure to render a visualization of the geographical locations of the selected customer sites and network infrastructure of the selected at least one NSP in the map.



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**(88) Date of publication of the international search report:**

2 December 2004