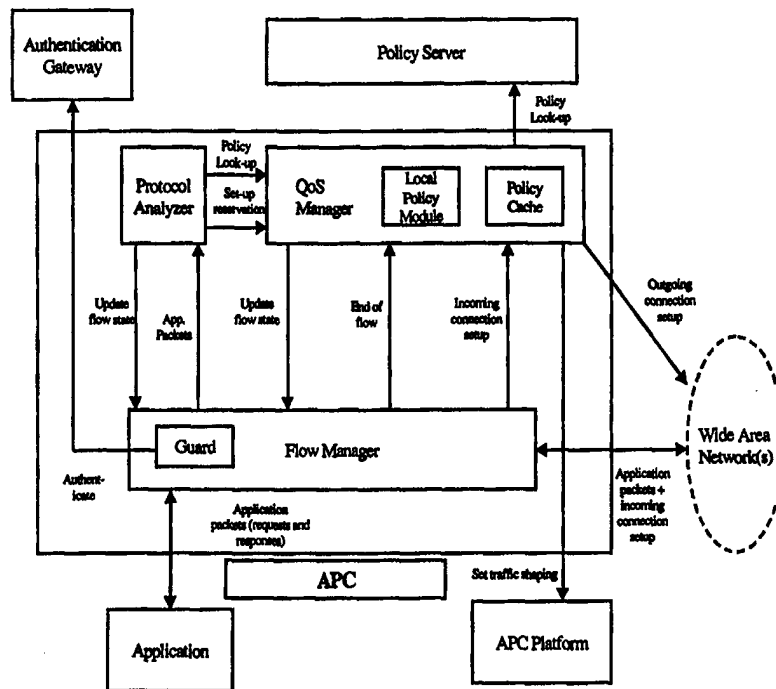




INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification ⁶ : H04L 29/06</p>	<p>A3</p>	<p>(11) International Publication Number: WO 98/24208 (43) International Publication Date: 4 June 1998 (04.06.98)</p>
<p>(21) International Application Number: PCT/GB97/03212 (22) International Filing Date: 24 November 1997 (24.11.97) (30) Priority Data: 9624419.9 23 November 1996 (23.11.96) GB (71) Applicant (for all designated States except US): INMEDIA INVESTMENT LIMITED [GB/GB]; 155 Gower Street, London WC1E 6BT (GB). (72) Inventors; and (75) Inventors/Applicants (for US only): MUIRHEAD, Charles [GB/GB]; Flat 3, 141 Beaufort Street, London SW10 (GB). DONKIN, Richard [GB/GB]; Flat 3, 24 Keswick Road, London SW15 2JP (GB). JONES, Richard [GB/GB]; 170 Highbury Hill, London N5 1AU (GB). LAURIE, Ben [GB/GB]; 17 Perryn Road, London W3 7LR (GB). LAVELLE, Neil [GB/GB]; 58 Lorrimore Square, Kennington, London SE17 3QU (GB). ZANCANI, Leo [GB/GB]; 58 Lorrimore Square, Kennington, London SE17 3QU (GB). (74) Agent: LOVELESS, Ian, Mark; Reddie & Grose, 16 Theobalds Road, London WC1X 8PL (GB).</p>	<p>(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> (88) Date of publication of the international search report: 5 November 1998 (05.11.98)</p>	

(54) Title: DATA COMMUNICATION SYSTEM



(57) Abstract

Methods and apparatus are provided for analysing data requests in a computer network and providing data with particular transfer parameters in accordance with the request, such as bandwidth, latency and jitter. Various ways of determining the appropriate transfer parameters include, analysing the node or user issuing the request, analysing the node serving the response, or analysing the request or response.

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 97/03212

A. CLASSIFICATION OF SUBJECT MATTER
IPC 6 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 6 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 632 671 A (IBM) 4 January 1995	1,4-10, 15,16, 18, 21-27, 30,31, 33, 35-40, 42,43, 48,51, 54-57
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A	---	
A	EP 0 695 075 A (AT & T GLOBAL INF SOLUTION) 31 January 1996	1,18,33, 48,51, 54-57

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Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KOHDA Y ET AL: "UBIQUITOUS ADVERTISING ON THE WWW: MERGING ADVERTISEMENT ON THE BROWSER" COMPUTER NETWORKS AND ISDN SYSTEMS, vol. 28, May 1996, pages 1493-1499, XP002037594 -----	1, 18, 33, 48, 51, 54-57

INTERNATIONAL SEARCH REPORT

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