



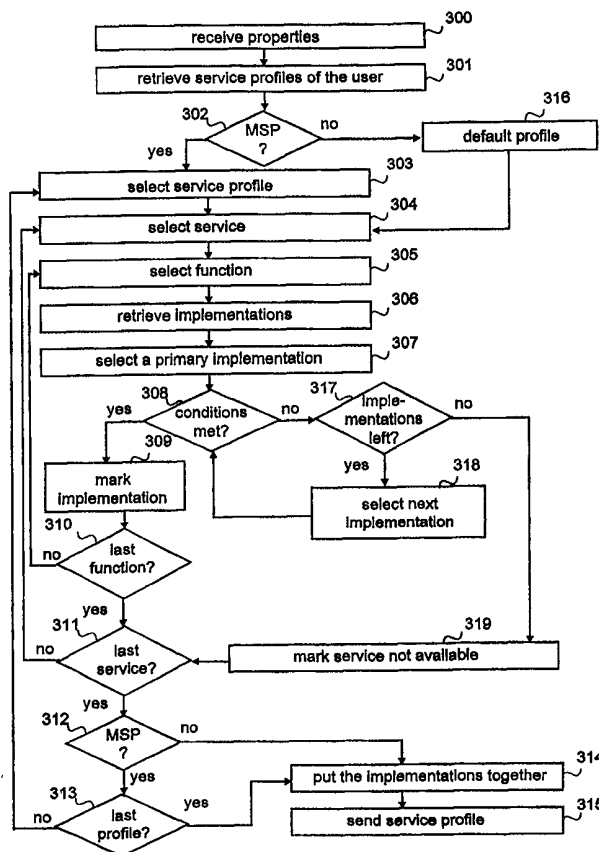
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(21) International Application Number: PCT/FI99/00622 (22) International Filing Date: 13 July 1999 (13.07.99) (30) Priority Data: 981616 15 July 1998 (15.07.98) FI 981724 10 August 1998 (10.08.98) FI (71) Applicant (for all designated States except US): NOKIA NETWORKS OY [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI). (72) Inventors; and (75) Inventors/Applicants (for US only): WALLENUS, Jukka [FI/FI]; Keinutie 8 G 41, FIN-00940 Helsinki (FI). VERKAMA, Markku [FI/FI]; Hakamäki 2 A 12, FIN-02120 Espoo (FI). USKELA, Sami [FI/FI]; Siltasaarenkatu 26 A 1, FIN-00530 Helsinki (FI). LAAKKONEN, Kimmo [FI/FI]; Vanutehtaankatu 3 B 9, FIN-24260 Salo (FI). KENGATHARAN, Sivalingam [FI/FI]; Porintie 9 A 11, FIN-00350 Helsinki (FI). (74) Agent: KOLSTER OY AB; Iso Roobertinkatu 23, P.O. Box 148, FIN-00121 Helsinki (FI).		(81) Designated States: AE, AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, 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, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> (88) Date of publication of the international search report: 23 March 2000 (23.03.00)	

(54) Title: SELECTION OF SERVICE IMPLEMENTATION

(57) Abstract

The invention relates to selection of the implementation of a service, and particularly to selection of the implementation of a supplementary service in a mobile communication system, in a situation where a user can use different terminals the properties of which vary. In the solution of the invention, at least two different implementations are defined for a service, the terminal requirements of which differ from each other. The implementation of the service is selected (307, 308, 309, 317, and 318) on the basis of the properties of the terminal used. Thus the implementation of the services is made as optimal and flexible as possible by implementing each service function at the most useful location considering the properties of the terminal and network.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 99/00622

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38

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)

IPC7: H04Q

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

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, 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.
X	WO 97502639 A1 (TELIA AB), 26 June 1996 (26.06.96), page 1, line 23 - line 33; page 4, line 11 - line 14; page 10, line 5 - line 12, page 10, line 23 - line 34; page 14, line 34 - line 39 --	1-8
A	Wireless Application Protocol forum: WAP WAE, Wireless Application Protocol, Wireless Application Environment Overview; 30 April 1998, (30.04.98); page 15, paragraph 3 --	1,7,9

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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Swedish Patent Office

Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Authorized officer

Per Källquist/cs

Telephone No. +46 8 782 25 00

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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Information on patent family members

02/12/99

International application No.
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