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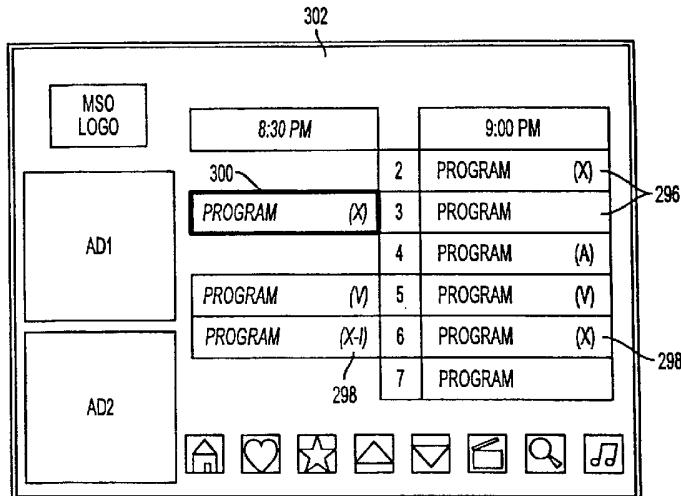
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Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations 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, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR).

[Continued on next page]

- (54) Title: INTERACTIVE TELEVISION PROGRAM GUIDE SYSTEMS WITH DIGITAL VIDEO RECORDING SUPPORT



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- (57) Abstract: An interactive television system is provided in which a program listings grid is displayed for the user. The user can scroll in the backwards direction to view information on programs that have been recorded and certain video-on-demand content. Icons or other visual indicators may be provided on program listings screens to indicate the status of the programs. The status information may include an indication of whether programs are available for recording, have been recorded, are being recorded, or will be recorded, or whether a given program is available for advance viewing through the interactive television system's video-on-demand service. Programs can be recorded automatically on user equipment or on network-based equipment. A program may be automatically recorded when a user sets a reminder for the program but fails to watch the program or when a given program is determined to satisfy the user's television viewing preferences.



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, NA, NI, NO, NZ, OM,
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA,
ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ,
NA, 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, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK,
TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7	H04N7/173	H04N5/76	H04N5/445	H04N7/16
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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IPC 7 H04N

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)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Y	paragraphs '0001! - '0004!, '0006! paragraphs '0015!, '0016! paragraphs '0020!, '0022! paragraphs '0024!, '0025!, '0028! paragraph '0034!	6-8, 13-15, 17-20, 26-28, 33-35, 37-40, 46-48, 53-55, 57-60, 66-68, 73-75, 77-80
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