

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
20 February 2003 (20.02.2003)

PCT

(10) International Publication Number
WO 03/014873 A3

(51) International Patent Classification⁷: **H04N 5/445**,
G06F 3/00, 13/00

(74) Agents: **MASSARONI, Kenneth, M.** et al.; Scientific-Atlanta, Inc., Intellectual Property Department, 5030 Sugarloaf Parkway, Lawrenceville, GA 30044 (US).

(21) International Application Number: PCT/US02/24704

(81) Designated States (*national*): BR, CA, JP.

(22) International Filing Date: 6 August 2002 (06.08.2002)

(25) Filing Language: English

(84) Designated States (*regional*): European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR).

(26) Publication Language: English

(30) Priority Data:
09/924,111 7 August 2001 (07.08.2001) US

Published:
— with international search report

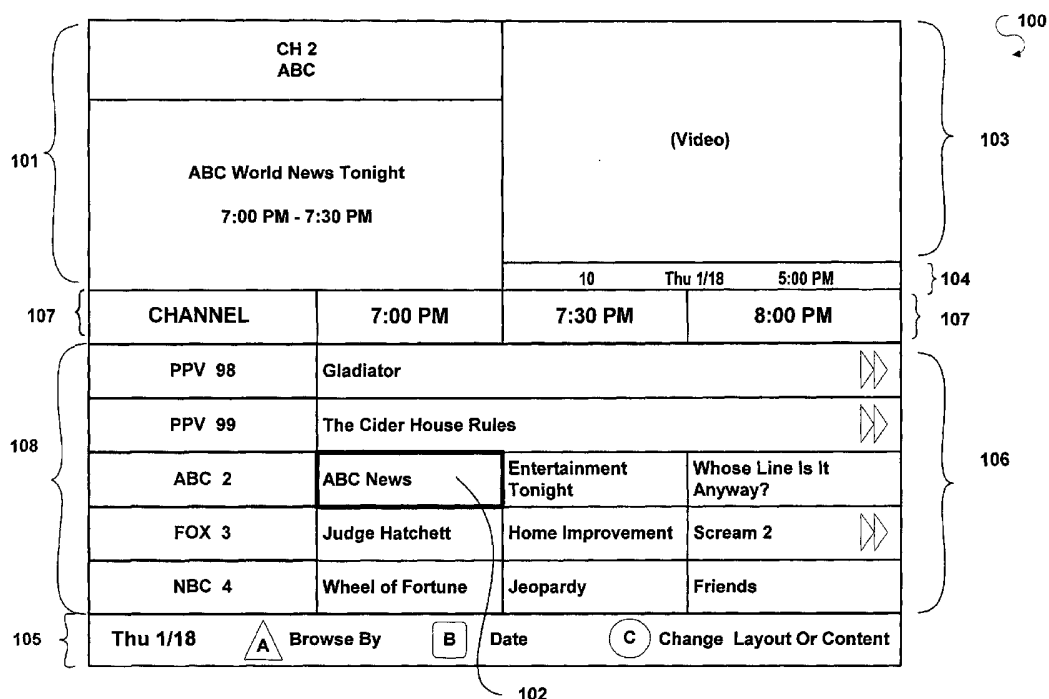
(71) Applicant: **SCIENTIFIC-ATLANTA, INC.** [US/US];
5030 Sugarloaf Parkway, Lawrenceville, GA 30044 (US).

(88) Date of publication of the international search report:
22 May 2003

(72) Inventors: **GAUL, Michael, A.**; 652 Brass Key Court, Lawrenceville, GA 30045 (US). **JERDING, Dean, F.**; 315 Seventeenth Fwy., Roswell, GA 30076 (US).

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.

(54) Title: INTERACTIVE PROGRAM GUIDE CONFIGURATION SYSTEM



(57) Abstract: One embodiment of the present invention provides a system and method for configuring an interactive program guide (IPG). In one embodiment, a method for configuring an IPG (100) includes receiving user input requesting a change in configuration of an IPG (105) and providing the user with an IPG that is configured in accordance with user input.

WO 03/014873 A3

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/24704

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04N 5/445; G06F 3/00, 13/00

US CL : 725/39, 43, 44, 47

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)

U.S. : 725/39, 43, 44, 47

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 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	US 5,886,690A (POND et al.) 23 March 1999; Abstract; Col. 4, lines 1-65+	1-54
X	US 5,978,043A (BLONSTEIN et al.) 02 November 1999; Abstract; whole document .	1-54

☐

Further documents are listed in the continuation of Box C.

☐

See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

07 FEBRUARY 2003

Date of mailing of the international search report

05 MAR 2003

Name and mailing address of the ISA/US
Commissioner of Patents and Trademarks
Box PCT
Washington, D.C. 20231

Facsimile No. (703) 305-3230

Authorized officer

HAI VAN TRAN

Telephone No. (703) 308-0000