

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
23 May 2002 (23.05.2002)

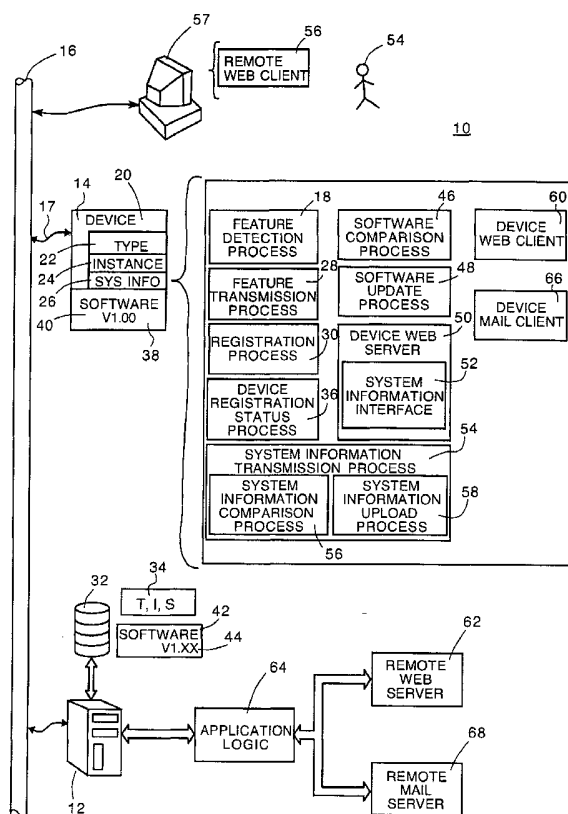
PCT

(10) International Publication Number
WO 02/041141 A3

- (51) International Patent Classification⁷: **H04L 12/28**, 12/24, G06F 15/16, H04L 29/06, G06F 17/60, 17/30
- (21) International Application Number: PCT/US01/45198
- (22) International Filing Date:
16 November 2001 (16.11.2001)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
09/716,717 20 November 2000 (20.11.2000) US
- (63) Related by continuation (CON) or continuation-in-part (CIP) to earlier application:
US 09/716,717 (CON)
Filed on 20 November 2000 (20.11.2000)
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, 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, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG,

[Continued on next page]

(54) Title: A DEVICE REGISTRATION MECHANISM



(57) Abstract: An automated device recordation and registration process for automatically registering, on a remote computer (12), an embedded device (14) is described. The registration process includes a feature detection process (18) for detecting feature information (20) associated with a device to be registered. A transmission process (28) transmits the feature information (20) to a remote computer (12) at a known address using a self-describing computer language. A registration process (30) registers the device by storing the feature information on the remote computer.



SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
YU, ZA, ZM, ZW.

Published:

— with international search report

(84) Designated States (regional): ARIPO patent (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, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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

31 July 2003

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.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/45198

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/28 H04L12/24 G06F15/16 H04L29/06 G06F17/60
G06F17/30

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 7 H04L G06F

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, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 57837 A (SAMSUNG ELECTRONICS CO LTD) 11 November 1999 (1999-11-11) page 3, line 9 - line 13; figures 1,11,19 page 32, line 30 - line 31 page 16, line 2 - line 5 page 16, line 24 - line 36 page 32, line 24 - line 31	1-10, 18-23, 30-37, 42-48
Y	---	11-17, 24-29, 38-41
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Patent family members are listed in annex.

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- *Z* document member of the same patent family

Date of the actual completion of the international search

15 April 2003

Date of mailing of the international search report

29/04/2003

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/45198

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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