

Title (en)

ELECTRONIC SYSTEM AND METHOD FOR BOOTING OF AN ELECTRONIC SYSTEM

Title (de)

ELEKTRONISCHES SYSTEM UND VERFAHREN ZUR URLADUNG EINES ELEKTRONISCHEN SYSTEMS

Title (fr)

SYSTEME ELECTRONIQUE ET PROCEDE D'INITIALISATION D'UN SYSTEME ELECTRONIQUE

Publication

EP 1407352 A2 20040414 (EN)

Application

EP 02730195 A 20020424

Priority

- EP 02730195 A 20020424
- EP 0204480 W 20020424
- EP 01112316 A 20010519

Abstract (en)

[origin: WO02095581A2] An electronic system is provided having at least first and second sub-systems (24, 25, 26) and a memory (54) for storage of boot-images of the respective sub-systems. A controller 31 loads the boot-images stored in the memory (54) into the respective sub-systems (24, 25, 26) in sequential order via multiplexers (29, 41 and 48). This allows to utilize an inexpensive memory device for the memory (54) and to reduce the overall code size.

IPC 1-7

G06F 9/445

IPC 8 full level

G06F 9/44 (2006.01); **G06F 9/4401** (2018.01); **G06F 9/445** (2006.01)

CPC (source: EP)

G06F 9/4401 (2013.01)

Citation (search report)

See references of WO 02095581A2

Cited by

JP2013531284A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02095581 A2 20021128; WO 02095581 A3 20040129; AU 2002302563 A1 20021203; EP 1407352 A2 20040414

DOCDB simple family (application)

EP 0204480 W 20020424; AU 2002302563 A 20020424; EP 02730195 A 20020424