Title (en)
  PERSONAL COMPUTER

Title (de)
  PERSONAL COMPUTER

Title (fr)
  ORDINATEUR PERSONNEL

Publication
  EP 1348153 A2 20031001 (DE)

Application
  EP 01271570 A 20011221

Priority
  • CH 0100738 W 20011221
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Abstract (en)
  [origin: WO0250646A2] The invention relates to a personal computer and its portable versions, such as laptops and handheld computers, comprising at least two independent subsystems (8) in addition to a microprocessor (2). Each existing subsystem (8) is based on a separate, independent classification of the data contained therein as a result of the latter's security-specific sensitivity. Each subsystem (8) comprises at least one individual physical and/or virtual storage medium (9). Each subsystem (8) contains at least one individual integrated operating system (10). According to requirements, the subsystems (8) can be started and prepared for operation, or switched to standby mode jointly or independently of one another, or started and operated jointly or independently of one another, or switched to standby mode from operational mode, or shutdown jointly or independently of one another, or shutdown from standby mode jointly or independently of one another.

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  G06F 1/16

IPC 8 full level
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IPC 8 main group level
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