

Title (en)

Device for capturing and evaluating time and operational data

Title (de)

Anordnung zum Erfassen und Auswerten von Zeit- und Betriebsdaten

Title (fr)

Dispositif de saisie et d'évaluation de données relatives au temps et au service

Publication

EP 0890927 A3 19991229 (DE)

Application

EP 98111939 A 19980627

Priority

DE 19729218 A 19970709

Abstract (en)

[origin: EP0890927A2] The system is designed so that each employee has an identification card (1). Handheld devices (2,2') each contain readers (7) for the identification cards as well as a clock, a data memory for information like names, project numbers or item costs, also a data processor. These devices store data read by the identification card and link it up with the clock time and data records of events. Terminals (3,3') with bidirectional interfaces (11,11') facilitate data exchange between each terminal (3,3') and handheld devices. A stationary data processing unit (5,6) is linked to the terminals via data lines (4). Handheld devices, terminals and data processing unit are all configured, so that data records of events stored in handheld devices after reading an identification card are uploaded from handheld devices to terminals and stored there meanwhile.

IPC 1-7

G07C 1/10; **G07C 3/10**

IPC 8 full level

G07C 1/10 (2006.01); **G07C 3/10** (2006.01)

CPC (source: EP)

G07C 1/10 (2013.01); **G07C 3/10** (2013.01)

Citation (search report)

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EP1327925A1; EP1691179A3; EP1089238A3; AT412379B; WO03009237A1; WO0207105A1

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