

Title (en)

Method and device for the authentication of postage accounting reports

Title (de)

Verfahren and Vorrichtung zur Authentifizierung von Postgebührenabrechnungsberichten

Title (fr)

Procédé et dispositif pour l'authentification de rapports de comptabilisation d'affranchissement

Publication

EP 0775987 A3 19991117 (FR)

Application

EP 96402487 A 19961120

Priority

US 56166295 A 19951122

Abstract (en)

[origin: EP0775987A2] The modular franking accountancy system (1) comprises a credit restoration system (105), a code information system (191) and an open franking system (5). Accountancy reports on mail franking and credit restoration are contained within the general purpose computer and franking security unit in the open franking system. When comparison has authenticated these reports data from the general purpose computer and the franking security unit (300) (310) are combined (320) and encrypted (330) to form an authentication mark (340) which is stored in the general purpose computer and printed on the accountancy report.

IPC 1-7

G07B 17/04

IPC 8 full level

G07B 17/00 (2006.01)

CPC (source: EP US)

G07B 17/0008 (2013.01 - EP US); **G07B 17/00193** (2013.01 - EP US); **G07B 17/00733** (2013.01 - EP US); **G07B 2017/00096** (2013.01 - EP US); **G07B 2017/00137** (2013.01 - EP US); **G07B 2017/00201** (2013.01 - EP US); **G07B 2017/00217** (2013.01 - EP US); **G07B 2017/00241** (2013.01 - EP US); **G07B 2017/00411** (2013.01 - EP US); **G07B 2017/00427** (2013.01 - EP US); **G07B 2017/0075** (2013.01 - EP US); **G07B 2017/00758** (2013.01 - EP US); **G07B 2017/00967** (2013.01 - EP US)

Citation (search report)

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- [XY] EP 0493948 A2 19920708 - ALCATEL BUSINESS SYSTEMS [GB]
- [XA] US 5257196 A 19931026 - SANSONE RONALD P [US]
- [PXPA] EP 0741374 A2 19961106 - PITNEY BOWES INC [US]
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