Title (en)

Method for controlling the column-by-column printing of a postal stamp image in a franking machine

Title (de)

Verfahren zum Steuern des spaltenweisen Drucks eines Postwertzeichenbildes in einer Frankiermaschine

Title (fr)

Procédé pour commander l'impression colonne-par-colonne de l'image d'un timbre postal dans une machine d'affranchissement

Publication

EP 0578042 B1 19990519 (DE)

Application

EP 93109899 A 19930621

Priority

DE 4221270 A 19920626

Abstract (en)

[origin: EP0576113A2] In this method, quantities are provided by a control device (6) of the franking machine before a print request, with a) generation of a combination number (KOZ1), b) encryption of the combination number (KOZ1) into a crypto-number (KRZ1) and c) conversion of the crypto-number (KRZ1) into at least one row of marking symbols (MSR1) by means of a set (SSY1) of symbols. An unmistakeable machine readable and manually analysable marking is assembled column by column with the remaining variable data already embedded in the frame data during the printing of the entire franking machine pattern. The symbols are selected from the aspect of good distinguishability and the associated possibility of interpreting the image content of the symbol in speech. <IMAGE>

IPC 1-7

G07B 17/00

IPC 8 full level

G07B 17/00 (2006.01); **G07B 17/04** (2006.01); **G07D 7/0047** (2016.01)

CPC (source: EP US)

G07B 17/00024 (2013.01 - EP US); **G07B 17/00193** (2013.01 - EP US); **G07B 17/00362** (2013.01 - EP US); **G07B 17/00435** (2013.01 - EP US); **G07B 17/00508** (2013.01 - EP US); **G07B 17/00661** (2013.01 - EP US); **G07D 7/0047** (2017.04 - EP US); G07B 2017/00032 (2013.01 - EP US); G07B 2017/00258 (2013.01 - EP US); G07B 2017/00354 (2013.01 - EP US); G07B 2017/00395 (2013.01 - EP US); G07B 2017/00403 (2013.01 - EP US); G07B 2017/00443 (2013.01 - EP US); G07B 2017/0054 (2013.01 - EP US); G07B 2017/00588 (2013.01 - EP US); G07B 2017/00604 (2013.01 - EP US); G07B 2017/00645 (2013.01 - EP US); G07B 2017/00709 (2013.01 - EP US); G07B 2017/0075 (2013.01 - EP US)

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