

Title (en)

METHOD OF CONTROLLING THE INPUT STATION IN A LETTER-SORTING INSTALLATION

Title (de)

VERFAHREN ZUR STEUERUNG DER EINGABESTATION FÜR EINE BRIEFSORTIERANLAGE

Title (fr)

PROCEDE DE COMMANDE DU POSTE DE SAISIE DES DONNEES D'UNE INSTALLATION DE TRI DU COURRIER

Publication

**EP 0762944 A1 19970319 (DE)**

Application

**EP 95920879 A 19950524**

Priority

- DE 4419430 A 19940603
- EP 9501976 W 19950524

Abstract (en)

[origin: US6169936B1] The invention concerns a method of controlling the input station in a letter-sorting installation, the input station having a scanning and reading device and a mechanical letter-storage path in which letters are conveyed after being scanned by the scanner, the position x at which the address of each letter is read along the storage path being controlled so that x remains between specified values x0 and xmax. The invention calls for the number y of uncoded letters along the storage path to be determined in an auxiliary control circuit and the value of y used to generate the control signal u for control of the input station by a control unit.

IPC 1-7

**B07C 1/02**

IPC 8 full level

**B07C 3/14** (2006.01); **B07C 1/02** (2006.01); **G06T 1/00** (2006.01)

CPC (source: EP US)

**B07C 1/02** (2013.01 - EP US)

Citation (search report)

See references of WO 9533580A1

Designated contracting state (EPC)

AT BE CH DE DK FR GB IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**US 6169936 B1 20010102**; AT E169527 T1 19980815; CA 2191976 A1 19951214; CN 1066352 C 20010530; CN 1152265 A 19970618; DE 4419430 A1 19951207; DE 59503180 D1 19980917; EP 0762944 A1 19970319; EP 0762944 B1 19980812; JP 3691064 B2 20050831; JP H10500626 A 19980120; WO 9533580 A1 19951214

DOCDB simple family (application)

**US 75017097 A 19970414**; AT 95920879 T 19950524; CA 2191976 A 19950524; CN 95194027 A 19950524; DE 4419430 A 19940603; DE 59503180 T 19950524; EP 9501976 W 19950524; EP 95920879 A 19950524; JP 50027596 A 19950524