

Title (en)

Press product delivery and return identification and control method

Title (de)

Verfahren zur Identifizierung und Kontrolle der Anlieferung und der Rücklieferung von Presseerzeugnissen

Title (fr)

Procédé d'identification et de contrôle de la livraison et du retour de produit de presse

Publication

EP 0742528 A3 19980401 (DE)

Application

EP 96106604 A 19960426

Priority

DE 19516696 A 19950506

Abstract (en)

[origin: EP0742528A2] The publications are packed unsorted in containers (2) fitted with coded radio transmitters (3) and at each destination (14) is a coded radio transmitter. Each van (1) is equipped with at least one portable reader (4) with a computer which reads and evaluates the signals from the transmitters as well as a signal from a navigation system (5). After evaluation of the signals by the computer the reader provides signals optically and/or acoustically. At the same time that it reads the GPS navigation signals the reader can correct them and the precise geometrical position of the van can be determined by supplying coded signals cyclically from the transmitter at the intended destination to the navigation system.

IPC 1-7

G06F 17/60

IPC 8 full level

G07C 5/00 (2006.01)

CPC (source: EP US)

G07C 5/008 (2013.01 - EP US)

Citation (search report)

- [A] US 3845289 A 19741029 - FRENCH R
- [A] US 4636950 A 19870113 - CASWELL ROBERT L [US], et al
- [A] MCLELLAN J F ET AL: "THE NAVTRAXTM FLEET MANAGEMENT SYSTEM", 500 YEARS AFTER COLUMBUS - NAVIGATION CHALLENGES OF TOMORROW, MONTEREY, CA., MAR. 23 - 27, 1992, no. -, 1 January 1992 (1992-01-01), INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, pages 509 - 515, XP000344344
- [A] WAGNER G ET AL: "VIELE LKW-FAHRTEN KOENNTEN GESPART WERDEN", INTERNATIONALES VERKEHRSWESSEN, vol. 44, no. 4, 1 April 1992 (1992-04-01), pages 148 - 152, XP000297031

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DOCDB simple family (publication)

US 5828322 A 19981027; AT E192593 T1 20000515; DE 19516696 A1 19961107; DE 59605099 D1 20000608; DK 0742528 T3 20001002; EP 0742528 A2 19961113; EP 0742528 A3 19980401; EP 0742528 B1 20000503; ES 2146336 T3 20000801; GR 3033734 T3 20001031; PT 742528 E 20001031

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