Title (en)

Homing pigeon registration system

Title (de)

Brieftaubenkonstatiersystem

Title (fr)

Système d'enregistrement pour pigeons voyageurs

Publication

EP 0884700 A3 20000308 (DE)

Application

EP 98108879 A 19980515

Priority

DE 19724559 A 19970611

Abstract (en)

[origin: EP0884700A2] The system consists of a reader with a timer (12), a data receiver (14), a data memory (16), a display (18), a power transmitter (20), a power source (56) and an antenna coil (22) for contactless data communications with a mobile transponder (26). The transponder is attached to the foot of the carrier pigeon (24) with a data transmitter, a data receiver, a memory and a power receiver. The timer, the display, the data receiver, the power transmitter and the antenna coil of the reader are arranged in a common housing (28). The power source can be an internal or external battery or a mains adapter connectable via cables. The reader can be used in mobile manner for manually registering carrier pigeons or in static manner for recording pigeons at or near the entry opening (48).

IPC 1-7

G07C 1/26

IPC 8 full level

G07C 1/26 (2006.01)

CPC (source: EP)

G07C 1/26 (2013.01)

Citation (search report)

- [AD] EP 0544277 A2 19930602 - DIEHL GMBH & CO [DE]
- [A] DE 19600717 A1 19970417 - RESSIN BERND [DE], et al
- [A] DE 4138965 A1 19930603 - DIEHL GMBH & CO [DE]

Cited by

CN102664968A; WO0022580A1; EP1505549A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0884700 A2 19981216; **EP 0884700 A3 20000308**; **EP 0884700 B1 20040616**; CN 1087457 C 20020710; CN 1201958 A 19981216; DE 19724559 A1 19981217; DE 59811562 D1 20040722; PL 186955 B1 20040430; PL 326785 A1 19981221

DOCDB simple family (application)

EP 98108879 A 19980515; CN 98102093 A 19980611; DE 19724559 A 19970611; DE 59811562 T 19980515; PL 32678598 A 19980610