

Title (en)

AN IMPROVED ANTI-THEFT SYSTEM, PARTICULARLY FOR MOTOR VEHICLES

Publication

**EP 0395596 A3 19910320 (EN)**

Application

**EP 90830168 A 19900417**

Priority

IT 6731589 A 19890428

Abstract (en)

[origin: EP0395596A2] The improvements relate to: - the provision of a transmitter (9) in the unit (2) installed in the vehicle for sending to the control unit (3) carried by the user a signal which confirms the activation of the system and can be stored by the control unit (3); - the alternating use of two different messages for activating and deactivating the system so that any recording of the activation message by a third party with a view to its possible use as a deactivation message is rendered useless, and - the temporary shut-down of the activated system upon receipt of successive different messages approximating to the valid deactivation message so as to prevent its possible deactivation.

IPC 1-7

**E05B 49/00; B60R 25/00**

IPC 8 full level

**G07C 9/00** (2006.01)

CPC (source: EP)

**G07C 9/00309** (2013.01); **G07C 2009/00793** (2013.01); **G07C 2209/08** (2013.01); **G07C 2209/62** (2013.01)

Citation (search report)

- [A] GB 2209050 A 19890426 - HONDA MOTOR CO LTD [JP], et al
- [A] GB 2192665 A 19880120 - NEIMAN SECURITY PRODUCTS LIMIT
- [A] IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS, vol. 35, no. 2, May 1988, pages 208-216, New York, US; M. HIRANO et al.: "Keyless entry system with radio card transponder"

Cited by

GB2309488A; US5479154A; US5563453A; US10546441B2; US10011247B2; US10152876B2; WO0240325A1; WO9317895A1; US6873061B2; US10796268B2; US10562492B2

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