



Europäisches Patentamt
European Patent Office
Office européen des brevets



Publication number: **0 395 596 A3**

EUROPEAN PATENT APPLICATION

Application number: **90830168.2** Int. Cl.⁵: **E05B 49/00, B60R 25/00**
Date of filing: **17.04.90**

<p>Priority: 28.04.89 IT 6731589</p> <p>Date of publication of application: 31.10.90 Bulletin 90/44</p> <p>Designated Contracting States: AT BE CH DE ES FR GB GR IT LI LU NL SE</p> <p>Date of deferred publication of the search report: 20.03.91 Bulletin 91/12</p>	<p>Applicant: AUTONIX S.R.L. Via Don Caustico 123 I-10095 Grugliasco (Torino)(IT)</p> <p>Inventor: Bianco, Luigi Corso Monte Cucco,, 76/1 I-10141 Torino(IT)</p> <p>Representative: Bosotti, Luciano et al c/o Jacobacci-Casetta & Perani S.p.A. Via Alfieri, 17 I-10121 Torino(IT)</p>
--	---

An improved anti-theft system, particularly for motor vehicles.

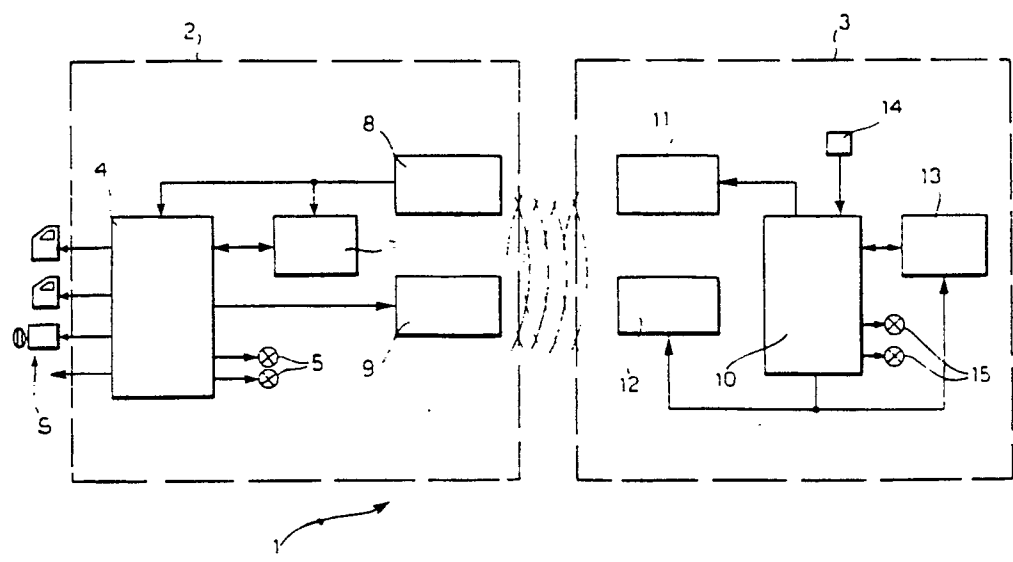
The improvements relate to:

- 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

FIG. 1



EP 0 395 596 A3



European
Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 90 83 0168

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
A	GB-A-2 209 050 (HONDA) * Figures 12-14; page 31, line 1 - page 35, line 30 * - - -	1,5	E 05 B 49/00 B 60 R 25/00
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" - - -	1,5	
A	GB-A-2 192 665 (NEIMAN) * Figures 1-3; page 1, line 99 - page 2, line 103 * - - - - -	1,2,5,6,8	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			E 05 B B 60 R
The present search report has been drawn up for all claims			
Place of search	Date of completion of search	Examiner	
The Hague	13 December 90	HERBELET J.C.	
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention		E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons ----- &: member of the same patent family, corresponding document	