

Title (en)  
SECURITY SYSTEM FOR FORGOTTEN INFANTS IN CAR

Title (de)  
SICHERHEITSSYSTEM FÜR IN EINEM WAGEN VERGESSENE KLEINKINDER

Title (fr)  
SYSTÈME DE SÉCURITÉ POUR ENFANTS OUBLIÉS DANS UNE VOITURE

Publication  
**EP 2996098 A1 20160316 (EN)**

Application  
**EP 15425052 A 20150714**

Priority  
IT RM20140145 U 20140912

Abstract (en)  
This system reveals the presence of infants through one or more detectors (thermal imagers, 1) installed inside the car (as on the roof) facing the back seats (2). The detectors (1) are activated when the car is locked with the remote key fob (3). If the detectors reveal any occupant present, an alarm is communicated to the driver. The alarm can be disabled by unlocking the doors or with an appropriate button (4) located near the front seats.

IPC 8 full level  
**G08B 21/24** (2006.01); **G08B 21/22** (2006.01)

CPC (source: EP)  
**G08B 21/22** (2013.01); **G08B 21/24** (2013.01)

Citation (search report)  
• [X1] US 2011267186 A1 20111103 - RAO MANOHARPRASAD K [US], et al  
• [X] US 2012050021 A1 20120301 - RAO MANOHARPRASAD K [US], et al

Cited by  
CN107585096A; JPWO2020065811A1; WO2020065811A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2996098 A1 20160316**; IT RM20140145 U1 20160312

DOCDB simple family (application)  
**EP 15425052 A 20150714**; IT RM20140145 U 20140912