Symbol	Typ	Titel
G	**Sektion**	**SECTION G — PHYSICS**
G08	**Klasse**	**SIGNALLING (indicating or display devices per seG09F; transmission of pictures H04N)**
G08G	**Unterklasse**	**TRAFFIC CONTROL SYSTEMS (guiding railway traffic, ensuring the safety of railway traffic B61L; arrangement of road signs or traffic signals E01F 9/00; radar systems or analogous systems, designed for traffic control G01S 13/91; sonar or lidar systems specially designed for traffic control G01S 15/88, G01S 17/88) [2]**
G08G 1/00	**Hauptgruppe**	**Traffic control systems for road vehicles**
G08G 1/005	1-Punkt Untergruppe	. including pedestrian guidance indicator [5]
G08G 1/01	1-Punkt Untergruppe	. Detecting movement of traffic to be counted or controlled (G08G 1/07-G08G 1/14 take precedence)
G08G 1/015	2-Punkt Untergruppe	. . with provision for distinguishing between motor cars and cycles
G08G 1/017	2-Punkt Untergruppe	. . identifying vehicles (G08G 1/015, G08G 1/054 take precedence) [5]
G08G 1/02	2-Punkt Untergruppe	. . using treadles built into the road (pads or other sensitive devices responsive to passage of vehicles E01F 11/00)
G08G 1/04	2-Punkt Untergruppe	. . using optical or ultrasonic detectors
G08G 1/042	2-Punkt Untergruppe	. . using inductive or magnetic detectors [5]
G08G 1/048	2-Punkt Untergruppe	. . with provision for compensation of environmental or other condition, e.g. snow, vehicle stopped at detector [5]
G08G 1/052	2-Punkt Untergruppe	. . with provision for determining speed or overspeed [5]
G08G 1/054	3-Punkt Untergruppe	. . . photographing overspeeding vehicles [5]
G08G 1/056	2-Punkt Untergruppe	. . with provision for distinguishing direction of travel [5]
G08G 1/065	1-Punkt Untergruppe	. by counting the vehicles in a section of the road or in a parking area, i.e. comparing incoming count with outgoing count
G08G 1/07	1-Punkt Untergruppe	. Controlling traffic signals
G08G 1/08	2-Punkt Untergruppe	. . according to detected number or speed of vehicles
G08G 1/081	2-Punkt Untergruppe	. . Plural intersections under common control [5]
G08G 1/082	3-Punkt Untergruppe	. . . Controlling the time between beginning of the same phase of a cycle at adjacent intersections [5]
G08G 1/083	3-Punkt Untergruppe	. . . Controlling the allocation of time between phases of a cycle [5]
G08G 1/085	2-Punkt Untergruppe	. . using a free-running cyclic timer
G08G 1/087	2-Punkt Untergruppe	. . Override of traffic control, e.g. by signal transmitted by an emergency vehicle [5]
G08G 1/09	1-Punkt Untergruppe	. Arrangements for giving variable traffic instructions (indicating arrangements for variable information by selection or combination of individual elements G09F 9/00)
G08G 1/095	2-Punkt Untergruppe	. . Traffic lights
G08G 1/0955	3-Punkt Untergruppe	. . . transportable [5]
G08G 1/096	2-Punkt Untergruppe	. . provided with indicators in which a mark progresses showing the time elapsed, e.g. of green phase

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G08G 1/0962	2-Punkt Untergruppe	. . having an indicator mounted inside the vehicle, e.g. giving voice messages [5]
G08G 1/0965	3-Punkt Untergruppe	. . . responding to signals from another vehicle, e.g. emergency vehicle [5]
G08G 1/0967	3-Punkt Untergruppe	. . . Systems involving transmission of highway information, e.g. weather, speed limits (transmission of navigation instructions to the vehicle G08G 1/0968) [5]
G08G 1/0968	3-Punkt Untergruppe	. . . Systems involving transmission of navigation instructions to the vehicle [5]
G08G 1/0969	4-Punkt Untergruppe	. . . . having a display in the form of a map [5]
G08G 1/097	1-Punkt Untergruppe	. Supervising of traffic control systems, e.g. by giving an alarm if two crossing streets have green light simultaneously
G08G 1/123	1-Punkt Untergruppe	. indicating the position of vehicles, e.g. scheduled vehicles (transmission of navigation instructions to vehicles G08G 1/0968) [5]
G08G 1/127	2-Punkt Untergruppe	. . to a central station [5]
G08G 1/13	3-Punkt Untergruppe	. . . the indicator being in the form of a map [5]
G08G 1/133	2-Punkt Untergruppe	. . within the vehicle [5]
G08G 1/137	3-Punkt Untergruppe	. . . the indicator being in the form of a map [5]
G08G 1/14	1-Punkt Untergruppe	. indicating individual free spaces in parking areas
G08G 1/16	*1-Punkt Untergruppe*	*. Anti-collision systems (road vehicle drive control systems for predicting or avoiding probable or impending collision otherwise than by control of a particular sub-unit B60W 30/08) [2, 2006.01]*
G08G 3/00	**Hauptgruppe**	**Traffic control systems for marine craft (marking of navigational route B63B 22/16, B63B 51/00)**
G08G 3/02	1-Punkt Untergruppe	. Anti-collision systems
G08G 5/00	**Hauptgruppe**	**Traffic control systems for aircraft [2]**
G08G 5/02	1-Punkt Untergruppe	. Automatic landing aids, i.e. systems in which flight data of incoming planes are processed to provide landing data (landing aids fitted in or to aircraft B64D 45/04; visual or acoustic landing aids B64F 1/18)
G08G 5/04	1-Punkt Untergruppe	. Anti-collision systems
G08G 5/06	1-Punkt Untergruppe	. for control when on the ground [2]
G08G 7/00	**Hauptgruppe**	**Traffic control systems for simultaneous control of two or more different kinds of craft [2]**
G08G 7/02	1-Punkt Untergruppe	. Anti-collision systems [2]
G08G 9/00	**Hauptgruppe**	**Traffic control systems for craft where the kind of craft is irrelevant or unspecified [2]**
G08G 9/02	1-Punkt Untergruppe	. Anti-collision systems [2]
G08G 99/00	***Hauptgruppe***	***Subject matter not provided for in other groups of this subclass [2006.01]***