

Symbol	Typ	Titel
G	Sektion	PHYSICS
G08	Klasse	SIGNALLING
G08B	Unterkategorie	SIGNALLING OR CALLING SYSTEMS; ORDER TELEGRAPHHS; ALARM SYSTEMS
G08B 1/00	Hauptgruppe	Systems for signalling characterised solely by the form of transmission of the signal [1, 2006.01]
G08B 1/02	1-Punkt Untergruppe	. using only mechanical transmission [1, 2006.01]
G08B 1/04	1-Punkt Untergruppe	. using hydraulic transmission; using pneumatic transmission [1, 2006.01]
G08B 1/06	2-Punkt Untergruppe	.. hydraulic only [1, 2006.01]
G08B 1/08	1-Punkt Untergruppe	. using electric transmission [1, 2006.01]
G08B 3/00	Hauptgruppe	Audible signalling systems; Audible personal calling systems [1, 2006.01]
G08B 3/02	1-Punkt Untergruppe	. using only mechanical transmission [1, 2006.01]
G08B 3/06	1-Punkt Untergruppe	. using hydraulic transmission; using pneumatic transmission [1, 2006.01]
G08B 3/10	1-Punkt Untergruppe	. using electric transmission; using electromagnetic transmission [1, 2006.01]
G08B 3/14	1-Punkt Untergruppe	. using explosives [1, 2006.01]
G08B 5/00	Hauptgruppe	Visible signalling systems, e.g. personal calling systems, remote indication of seats occupied [1, 2006.01]
G08B 5/02	1-Punkt Untergruppe	. using only mechanical transmission [1, 2006.01]
G08B 5/06	1-Punkt Untergruppe	. using hydraulic transmission; using pneumatic transmission [1, 2006.01]
G08B 5/14	2-Punkt Untergruppe	.. with indicator element moving about a pivot, e.g. hinged flap or rotating vane [1, 2006.01]
G08B 5/16	3-Punkt Untergruppe	... with reset means necessitating a separate operation to return the indicator element [1, 2006.01]
G08B 5/18	2-Punkt Untergruppe	... with indicator element moving rectilinearly [1, 2006.01]
G08B 5/20	3-Punkt Untergruppe	... with reset means necessitating a separate operation to return the indicator element [1, 2006.01]
G08B 5/22	1-Punkt Untergruppe	. using electric transmission; using electromagnetic transmission [1, 2006.01]
G08B 5/24	2-Punkt Untergruppe	.. with indicator element moving about a pivot, e.g. hinged flap or rotating vane [1, 2006.01]
G08B 5/26	3-Punkt Untergruppe	... with reset means necessitating a separate operation to return the indicator element [1, 2006.01]
G08B 5/28	3-Punkt Untergruppe	... with hinged flap or arm [1, 2006.01]
G08B 5/30	3-Punkt Untergruppe	... with rotating or oscillating members, e.g. vanes [1, 2006.01]
G08B 5/32	2-Punkt Untergruppe	... with indicator element moving rectilinearly [1, 2006.01]
G08B 5/34	3-Punkt Untergruppe	... with reset means necessitating a separate operation to return the indicator element [1, 2006.01]
G08B 5/36	2-Punkt Untergruppe	... using visible light sources [1, 2006.01]
G08B 5/38	3-Punkt Untergruppe	... using flashing light [1, 2006.01]
G08B 5/40	1-Punkt Untergruppe	. using smoke, fire or coloured gases [1, 2006.01]
G08B 6/00	Hauptgruppe	Tactile signalling systems, e.g. personal calling systems [6, 2006.01]
G08B 7/00	Hauptgruppe	Signalling systems according to more than one of groups G08B 3/00-G08B 6/00; Personal calling systems according to more than one of groups G08B 3/00-G08B 6/00 [1, 2006.01]

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G08B 7/02	1-Punkt Untergruppe	. using mechanical transmission [1, 2006.01]
G08B 7/04	1-Punkt Untergruppe	. using hydraulic transmission; using pneumatic transmission [1, 2006.01]
G08B 7/06	1-Punkt Untergruppe	. using electric transmission [1, 2006.01]
G08B 7/08	1-Punkt Untergruppe	. using explosives [1, 2006.01]
G08B 9/00	Hauptgruppe	Order telegraph apparatus, i.e. means for transmitting one of a finite number of different orders at the discretion of the user, e.g. bridge to engine room orders in ships [1, 2006.01]
G08B 9/02	1-Punkt Untergruppe	. Details [1, 2006.01]
G08B 9/04	2-Punkt Untergruppe	... Means for recording operation of the apparatus [1, 2006.01]
G08B 9/06	2-Punkt Untergruppe	... Means for indicating disagreement between orders given and those carried out [1, 2006.01]
G08B 9/08	1-Punkt Untergruppe	. mechanical [1, 2006.01]
G08B 9/10	2-Punkt Untergruppe	... using ratchet [1, 2006.01]
G08B 9/12	2-Punkt Untergruppe	... using rotary shaft [1, 2006.01]
G08B 9/14	1-Punkt Untergruppe	. hydraulic; pneumatic [1, 2006.01]
G08B 9/16	2-Punkt Untergruppe	... using ratchet [1, 2006.01]
G08B 9/18	2-Punkt Untergruppe	... by varying displacement of the fluid [1, 2006.01]
G08B 9/20	2-Punkt Untergruppe	... by varying pressure of the fluid [1, 2006.01]
G08B 13/00	Hauptgruppe	Burglar, theft or intruder alarms [1, 2006.01]
G08B 13/02	1-Punkt Untergruppe	. Mechanical actuation [1, 2006.01]
G08B 13/04	2-Punkt Untergruppe	... by breaking of glass [1, 2006.01]
G08B 13/06	2-Punkt Untergruppe	... by tampering with fastening [1, 2006.01]
G08B 13/08	2-Punkt Untergruppe	... by opening, e.g. of door, of window, of drawer, of shutter, of curtain, of blind [1, 2006.01]
G08B 13/10	2-Punkt Untergruppe	... by pressure on floors, floor coverings, stair treads, counters, or tills [1, 2006.01]
G08B 13/12	2-Punkt Untergruppe	... by the breaking or disturbance of stretched cords or wires [1, 2006.01]
G08B 13/14	2-Punkt Untergruppe	... by lifting or attempted removal of hand-portable articles [1, 2006.01]
G08B 13/16	1-Punkt Untergruppe	. Actuation by interference with mechanical vibrations in air or other fluid [1, 2006.01]
G08B 13/18	1-Punkt Untergruppe	. Actuation by interference with heat, light, or radiation of shorter wavelength; Actuation by intruding sources of heat, light, or radiation of shorter wavelength [1, 2006.01]
G08B 13/181	2-Punkt Untergruppe	... using active radiation detection systems [5, 2006.01]
G08B 13/183	3-Punkt Untergruppe	... by interruption of a radiation beam or barrier [5, 2006.01]
G08B 13/184	4-Punkt Untergruppe using radiation reflectors [5, 2006.01]
G08B 13/186	4-Punkt Untergruppe using light guides, e.g. optical fibres [5, 2006.01]
G08B 13/187	3-Punkt Untergruppe	... by interference of a radiation field [5, 2006.01]
G08B 13/189	2-Punkt Untergruppe	... using passive radiation detection systems [5, 2006.01]
G08B 13/19	3-Punkt Untergruppe	... using infra-red-radiation detection systems [5, 2006.01]

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G08B 13/191	4-Punkt Untergruppe using pyroelectric sensor means [5, 2006.01]
G08B 13/193	4-Punkt Untergruppe using focusing means [5, 2006.01]
G08B 13/194	3-Punkt Untergruppe	... using image scanning and comparing systems [5, 2006.01]
G08B 13/196	4-Punkt Untergruppe using television cameras [5, 2006.01]
G08B 13/20	1-Punkt Untergruppe	. Actuation by change of fluid pressure [1, 2006.01]
G08B 13/22	1-Punkt Untergruppe	. Electrical actuation [1, 2006.01]
G08B 13/24	2-Punkt Untergruppe	.. by interference with electromagnetic field distribution [1, 2006.01]
G08B 13/26	2-Punkt Untergruppe	.. by proximity of an intruder causing variation in capacitance or inductance of a circuit [1, 2006.01]
G08B 15/00	Hauptgruppe	Identifying, scaring or incapacitating burglars, thieves or intruders, e.g. by explosives [1, 2006.01]
G08B 15/02	1-Punkt Untergruppe	. with smoke, gas, or coloured or odorous powder or liquid [1, 2006.01]
G08B 17/00	Hauptgruppe	Fire alarms; Alarms responsive to explosion [1, 2006.01]
G08B 17/02	1-Punkt Untergruppe	. Mechanical actuation of the alarm, e.g. by the breaking of a wire [1, 2006.01]
G08B 17/04	1-Punkt Untergruppe	. Hydraulic or pneumatic actuation of the alarm, e.g. by change of fluid pressure [1, 2006.01]
G08B 17/06	1-Punkt Untergruppe	. Electric actuation of the alarm, e.g. using a thermally-operated switch [1, 2006.01]
G08B 17/08	1-Punkt Untergruppe	. Actuation involving the use of explosive means [1, 2006.01]
G08B 17/10	1-Punkt Untergruppe	. Actuation by presence of smoke or gases [1, 2006.01]
G08B 17/103	2-Punkt Untergruppe	.. using a light emitting and receiving device [5, 2006.01]
G08B 17/107	3-Punkt Untergruppe	... for detecting light-scattering due to smoke [5, 2006.01]
G08B 17/11	2-Punkt Untergruppe	.. using an ionisation chamber for detecting smoke or gas [5, 2006.01]
G08B 17/113	3-Punkt Untergruppe	... Constructional details [5, 2006.01]
G08B 17/117	2-Punkt Untergruppe	... by using a detection device for specific gases, e.g. combustion products, produced by the fire (G08B 17/103, G08B 17/11 take precedence) [5, 2006.01]
G08B 17/12	1-Punkt Untergruppe	. Actuation by presence of radiation or particles, e.g. of infra-red radiation or of ions [1, 2006.01]
G08B 19/00	Hauptgruppe	Alarms responsive to two or more different undesired or abnormal conditions, e.g. burglary and fire, abnormal temperature and abnormal rate of flow [1, 2006.01]
G08B 19/02	1-Punkt Untergruppe	. Alarm responsive to formation or anticipated formation of ice [1, 2006.01]
G08B 21/00	Hauptgruppe	Alarms responsive to a single specified undesired or abnormal condition and not otherwise provided for [1, 2006.01]
G08B 21/02	1-Punkt Untergruppe	. Alarms for ensuring the safety of persons [7, 2006.01]
G08B 21/04	2-Punkt Untergruppe	.. responsive to non-activity, e.g. of elderly persons (G08B 21/06 takes precedence) [7, 2006.01]
G08B 21/06	2-Punkt Untergruppe	.. indicating a condition of sleep, e.g. anti-dozing alarms [7, 2006.01]
G08B 21/08	2-Punkt Untergruppe	.. responsive to the presence of persons in a body of water, e.g. a swimming pool; responsive to an abnormal condition of a body of water [7, 2006.01]
G08B 21/10	2-Punkt Untergruppe	.. responsive to calamitous events, e.g. tornados or earthquakes [7, 2006.01]
G08B 21/12	2-Punkt Untergruppe	.. responsive to undesired emission of substances, e.g. pollution alarms [7, 2006.01]

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G08B 21/14	3-Punkt Untergruppe	... Toxic gas alarms (G08B 21/16 takes precedence) [7, 2006.01]
G08B 21/16	3-Punkt Untergruppe	... Combustible gas alarms [7, 2006.01]
G08B 21/18	1-Punkt Untergruppe	. Status alarms (G08B 21/02 takes precedence) [7, 2006.01]
G08B 21/20	2-Punkt Untergruppe	.. responsive to moisture [7, 2006.01]
G08B 21/22	2-Punkt Untergruppe	.. responsive to presence or absence of persons [7, 2006.01]
G08B 21/24	2-Punkt Untergruppe	.. Reminder alarms, e.g. anti-loss alarms [7, 2006.01]
G08B 23/00	Hauptgruppe	Alarms responsive to unspecified undesired or abnormal conditions [1, 2006.01]
G08B 25/00	Hauptgruppe	Alarm systems in which the location of the alarm condition is signalled to a central station, e.g. fire or police telegraphic systems [1, 2006.01]
G08B 25/01	1-Punkt Untergruppe	. characterised by the transmission medium [5, 2006.01]
G08B 25/04	2-Punkt Untergruppe	.. using a single signalling line, e.g. in a closed loop [5, 2006.01]
G08B 25/06	2-Punkt Untergruppe	.. using power transmission lines [5, 2006.01]
G08B 25/08	2-Punkt Untergruppe	.. using communication transmission lines [5, 2006.01]
G08B 25/10	2-Punkt Untergruppe	.. using wireless transmission systems [5, 2006.01]
G08B 25/12	1-Punkt Untergruppe	. Manually actuated calamity alarm transmitting arrangements [5, 2006.01]
G08B 25/14	1-Punkt Untergruppe	. Central alarm receiver or annunciator arrangements [5, 2006.01]
G08B 26/00	Hauptgruppe	Alarm systems in which substations are interrogated in succession by a central station [1, 2006.01]
G08B 27/00	Hauptgruppe	Alarm systems in which the alarm condition is signalled from a central station to a plurality of substations [1, 2006.01]
G08B 29/00	Hauptgruppe	Checking or monitoring of signalling or alarm systems; Prevention or correction of operating errors, e.g. preventing unauthorised operation [1, 2006.01]
G08B 29/02	1-Punkt Untergruppe	. Monitoring continuously signalling or alarm systems [5, 2006.01]
G08B 29/04	2-Punkt Untergruppe	.. Monitoring of the detection circuits [5, 2006.01]
G08B 29/06	2-Punkt Untergruppe	.. Monitoring of the line circuits, e.g. signalling of line faults [5, 2006.01]
G08B 29/08	3-Punkt Untergruppe	... Signalling of tampering with the line circuit [5, 2006.01]
G08B 29/10	2-Punkt Untergruppe	.. Monitoring of the annunciator circuits [5, 2006.01]
G08B 29/12	1-Punkt Untergruppe	. Checking intermittently signalling or alarm systems [5, 2006.01]
G08B 29/14	2-Punkt Untergruppe	.. checking the detection circuits [5, 2006.01]
G08B 29/16	1-Punkt Untergruppe	. Security signalling or alarm systems, e.g. redundant systems [5, 2006.01]
G08B 29/18	1-Punkt Untergruppe	. Prevention or correction of operating errors (G08B 29/02, G08B 29/12 take precedence) [5, 2006.01]
G08B 29/20	2-Punkt Untergruppe	.. Calibration, including self-calibrating arrangements [5, 2006.01]
G08B 29/22	3-Punkt Untergruppe	... Provisions facilitating manual calibration, e.g. input or output provisions for testing; Holding of intermittent values to permit measurement [5, 2006.01]
G08B 29/24	3-Punkt Untergruppe	... Self-calibration, e.g. compensating for environmental drift or ageing of components [5, 2006.01]
G08B 29/26	4-Punkt Untergruppe by updating and storing reference thresholds [5, 2006.01]

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G08B 29/28	4-Punkt Untergruppe by changing the gain of an amplifier [5, 2006.01]
G08B 31/00	Hauptgruppe	Predictive alarm systems characterised by extrapolation or other computation using updated historic data [5, 2006.01]