EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1012

DATE: JANUARY1, 2021

PROJECT MP0467

The following classification changes will be effected by this Notice of Changes:

Action	Subclass	Group(s)
SCHEME:		
Titles Changed:	G08B	SUBCLASS
	G08B	3/00, 3/10,
	G08B	5/00, 5/24, 5/38, 5/40
	G08B	6/00
	G08B	7/00, 7/06
	G08B	9/00, 9/10, 9/12, 9/16, 9/18, 9/20
	G08B	13/00,13/06, 13/10, 13/14, 13/18, 13/183, 13/19,
		13/196, 13/24
	G08B	15/00
	G08B	17/00, 17/06, 17/10, 17/117, 17/12,
	G08B	19/02
	G08B	21/00, 21/06
	G08B	25/00, 25/08
	G08B	27/00
	G08B	29/00, 29/06, 29/123
DEFINITIONS:		
Definitions New:	G08B	3/10, 5/38, 7/06, 9/10, 9/12, 9/16, 9/18, 9/20, 13/18, 13/24, 17/10, 29/123
Definitions Modified:	G08B	SUBCLASS
	G08B	3/00, 5/00, 5/24, 5/40, 6/00, 7/00, 13/00, 13/10, 13/183, 13/19, 13/196, 15/00, 17/00, 17/117, 17/12, 19/02, 21/00, 21/06, 25/00, 27/00, 29/00

No other subclasses/groups are impacted by this Notice of Changes.

This Notice of Changes includes the following [Check the ones included]:

1. CLASSIFICATION SCHEME CHANGES				
\boxtimes	A. New, Modified or Deleted Group(s)			
	B. New, Modified or Deleted Warning(s)			
	C. New, Modified or Deleted Note(s)			
	D. New, Modified or Deleted Guidance Heading(s)			

2. DEFINITIONS

CPC Form -v.5

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	A. New or Modified Definitions (Full definition template)
	B. Modified or Deleted Definitions (Definitions Quick Fix)
3. 🗌	REVISION CONCORDANCE LIST (RCL)
4.	CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5.	CHANGES TO THE CROSS-REFERENCE LIST (CRL)

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

${\color{red} \textbf{SUBCLASS}} \ \textbf{G08B} - \textbf{SIGNALLING} \ \textbf{OR} \ \textbf{CALLING} \ \textbf{SYSTEMS}; \ \textbf{ORDER} \ \textbf{TELEGRAPHS}; \ \textbf{ALARM} \\ \textbf{SYSTEMS}$

Type*	Symbol	Indent	Title	Transferred to#
		Level	"CPC only" text should normally be enclosed in	
		Number	{curly brackets}**	
		of dots		
		(e.g. 0,		
		<u>1,2)</u>		
M	G08B	subclass	SIGNALLING OR CALLING SYSTEMS; ORDER	
			TELEGRAPHS; ALARM SYSTEMS	
M	G08B 3/00	0	Audible signalling systems; Audible personal calling	
			systems	
M	G08B 3/10	1	using electric transmission; using electromagnetic	
			transmission	
M	G08B 5/00	0	Visible signalling systems, e.g. personal calling	
			systems, remote indication of seats occupied	
M	G08B 5/24	2	with indicator element moving about a pivot, e.g.	
			hinged flap or rotating vane	
M	G08B 5/38	3	using flashing light	
M	G08B 5/40	1	using smoke, fire or coloured gases	
M	G08B 6/00	0	Tactile signalling systems, e.g. personal calling	
	G007 = 100		systems	
M	G08B 7/00	0	Signalling systems according to more than one of	
			groups G08B3/00 - G08B6/00; Personal calling	
			systems according to more than one of groups G08B3/00 - G08B6/00	
M	G08B 7/06	1		
M	G08B //06	1	using electric transmission {, e.g. involving audible	
			and visible signalling through the use of sound and light sources }	
M	G08B 9/00	0	Order telegraph apparatus, i.e. means for transmitting	
171	JUOD 7/UU	U	one of a finite number of different orders at the	
			discretion of the user, e.g. bridge to engine room orders	
			in ships	
M	G08B 9/10	2	using ratchet	
M	G08B 9/12	2	using rotary shaft	
M	G08B 9/16	2	using ratchet	
M	G08B 9/18	2	by varying displacement of the fluid	
M	G08B 9/20	2	by varying pressure of the fluid	
M	G08B 13/00	0	Burglar, theft or intruder alarms	
M	G08B 13/06	2	by tampering with fastening	
M	G08B 13/10	2	by pressure on floors, floor coverings, stair treads,	
	- ,		counters, or tills	
			77 7 7	

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<u>Type</u> *	<u>Symbol</u>	<u>Indent</u>	<u>Title</u>	Transferred to#
		<u>Level</u>	"CPC only" text should normally be enclosed in	
		<u>Number</u>	{curly brackets}**	
		of dots		
		(e.g. 0, 1, 2)		
M	G08B 13/14	2	by lifting or attempted removal of hand-portable articles	
M	G08B 13/18	1	Actuation by interference with heat, light or radiation of shorter wavelength; Actuation by intruding sources of heat, light or radiation of shorter wavelength	
M	G08B 13/183	3	by interruption of a radiation beamor barrier	
M	G08B 13/19	3	using infra-red radiation detection systems {(G08B 13/194 takes precedence)}	
M	G08B 13/196	4	using television cameras	
M	G08B 13/24	2	by interference with electromagnetic field distribution	
M	G08B 15/00	0	Identifying, scaring or incapacitating burglars, thieves or intruders, e.g. by explosives	
M	G08B 17/00	0	Fire alarms; Alarms responsive to explosion	
M	G08B 17/06	1	Electric actuation of the alarm, e.g. using a thermally- operated switch	
M	G08B 17/10	1	Actuation by presence of smoke or gases {, e.g. automatic alarm devices for analysing flowing fluid materials by the use of optical means}	
M	G08B 17/117	2	by using a detection device for specific gases, e.g. combustion products, produced by the fire (G08B17/103, G08B17/11 take precedence)	
M	G08B 17/12	1	Actuation by presence of radiation or particles, e.g. of infra-red radiation or of ions	
M	G08B 19/02	1	Alarm responsive to formation or anticipated formation of ice	
M	G08B 21/00	0	Alarms responsive to a single specified undesired or abnormal operating condition and not elsewhere provided for	
M	G08B 21/06	2	indicating a condition of sleep, e.g. anti-dozing alarms	
M	G08B 25/00	0	Alarm systems in which the location of the alarm condition is signalled to a central station, e.g. fire or police telegraphic systems	
M	G08B 25/08	2	using communication transmission lines {(G08B13/19658, G08B21/0286, G08B25/016 take precedence)}	
M	G08B 27/00	0	Alarm systems in which the alarm condition is signalled from a central station to a plurality of substations	
M	G08B 29/00	0	Checking or monitoring of signalling or alarm systems; Prevention or correction of operating errors, e.g. preventing unauthorised operation	
M	G08B 29/06	2	Monitoring of the line circuits, e.g. signalling of line faults	
M	G08B 29/123	2	{of line circuits }	

^{*}N = new entries where reclassification into entries is involved; C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers

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from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; T=existing entries with enlarged file scope, which receive documents from C or D entries, e.g. when a limiting reference is removed from the entry title; M=entries with no change to the file scope (no reclassification); D= deleted entries; F= frozen entries will be deleted once reclassification of documents from the entries is completed; U= entries that are unchanged.

NOTES:

- **No {curly brackets} are used for titles in CPC only <u>subclasses</u>, e.g. C12Y, A23Y; 2000 series symbol titles of groups found at the end of schemes (orthogonal codes); or the Y section titles. The {curly brackets} <u>are</u> used for 2000 series symbol titles found interspersed throughout the main trunk schemes (breakdown codes).
- U groups: it is obligatory to display the required "anchor" symbol (U group), i.e. the entry immediately preceding a new group or an array of new groups to be created (in case new groups are not clearly subgroups of C-type groups). Always include the symbol, indent level and title of the U group in the table above.
- All entry types should be included in the scheme changes table above for better understanding of the overall scheme change picture. Symbol, indent level, and title are required for all types.
- "Transferred to" column <u>must</u> be completed for all C, D, F, and Q type entries. F groups will be deleted once reclassification is completed.
- When multiple symbols are included in the "Transferred to" column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative transfer of documents, the following text should be used: "< administrative transfer to XX>", "<administrative transfer to XX and YY simultaneously>", or "<administrative transfer to XX, YY, ...and ZZ simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be the source allocation type, unless otherwise indicated.
- Administrative transfer to 2000/Y series groups is assumed to be "additional information".
- If needed, instructions for allocation type should be indicated within the angle brackets using the abbreviations "ADD" or "INV": <administrative transfer to XX ADD>, <administrative transfer to XX INV>, or < administrative transfer to XX ADD, YY INV, ... and ZZ ADD simultaneously>.
- In certain situations, the "D" entries of 2000-series or Y-series groups may not require a destination ("Transferred to") symbol, however it is required to specify "<no transfer>" in the "Transferred to" column for such cases.
- For finalisation projects, the deleted "F" symbols should have <no transfer> in the "Transferred to" column.
- For more details about the types of scheme change, see CPC Guide.

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2. A. DEFINITIONS (new)

G08B 3/10

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Intercoms	H04M 11/02
Distributing signals to two or more loudspeakers	H04R 3/12
Loudspeakers for public address systems	H04R 27/00

G08B 5/38

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Circuit arrangements for flashing lamps	H05B 41/30, H05B 39/09
Arrangements on vehicles	B60Q 1/34, B60Q 1/46

G08B 7/06

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Walking aids for blind persons	A61H 3/06
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Facilitating escape from buildings	A62B 3/00
3	

G08B 9/10

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

G08B 9/12

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Order telegraph apparatus, mechanical	G08B 9/08
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G08B 9/16

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Order telegraph apparatus, hydraulic, pneumatic	G08B 9/14

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G08B 9/18

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Order telegraph apparatus	hydraulic pneumatic	G08B 9/14
Order telegraph apparatus	, riyuraulic, priedirialic	G00D 3/14

G08B 9/20

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Order telegraph apparatus, hydraulic, pneumatic	G08B 9/14
fluid	

G08B 13/18

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Signaling devices using photo-electric devices in	G09F
general	

G08B 13/24

References

Informative references

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Attention is drawn to the following places, which may be of interest for search:

Signals actuated by trains	B61L
Metal detectors using induction coils	G01V 3/10
Metal detectors combined with record carrier	G06K 7/085
readers	

G08B 17/10

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Turbidimetric analysis of gases, e.g. of smoke	G01N 21/534
Tana tana tana and and and and and and and and and	

G08B 29/123

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Testing or locating faults in cables or lines in	G01R 31/50,
general	G01R 31/08

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2. B. DEFINITIONS QUICK FIX

Symbol ti	Location of change (e.g., section itle)	Existing reference symbol or section	Action; Newsymbol; Newsection
G08B L	itle) Limiting References	Signalling arrangements on vehicles B60Q, B62D 41/00 Railway signalling systems or devices B61L Signalling systems on cycles B62J 3/00 , B62J 6/00 Signalling or alarm devices in mines E21F 17/18 Lamps or shutters for lamps F21 Sensitive measuring elements G01 Traffic control systems G08G Visual indicating means G09 Sound-producing devices G10 Radio or near-field calling systems H04B 5/00 , H04B 7/00 Selecting arrangements H04Q 5/00, H04Q 9/00	Delete: Limiting references section and table.

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		Loudspeakers, microphones, gramophone pick-ups or like acoustic electromechanical transducers H04R	
G08B	Informative References		Insert: New Informative references section and table.
			Informative references Attention is drawn to the following places, which may be of interest for search:
			Signalling arrangements on vehicles B60Q, B62D 41/00
			Railway signalling systems or devices B61L
			Signalling systems on cycles B62J 3/00 , B62J 6/00
			Signalling or alarm devices in mines E21F 17/18
			Lamps or shutters for lamps F21
			Sensitive measuring elements G01
			Traffic control systems G08G
			Visual indicating means G09
			Sound-producing devices G10
			Radio or near-field calling systems H04B 5/00, H04B 7/00
			Selecting arrangements H04Q 5/00, H04Q 9/00

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			Loudspeakers, microphones, gramophone pick-ups or like acoustic electromechanical transducers H04R
G08B 3/00	Limiting References	Signalling devices actuated by tyre pressure B60C 23/02 Alarm locks E05B 45/00 Alarm locks e.g. with mechanically-operated bells E05B 45/02 Alarm locks e.g. with electric E05B 45/06 Sound producing devices, e.g. hooter, buzzer, G10K Telephonic systems with personal calling arrangements H04M 11/022	Delete: Limiting references section and table.
G08B 3/00	Informative References		Insert: The following references to the Informative references table. Signaling devices actuated by tyre pressure B60C 23/02 Alarm locks E05B 45/00 Alarm locks e.g. with mechanically-operated bells E05B 45/02 Alarm locks e.g. with electric E05B 45/06 Sound producing devices, e.g. hooter, buzzer, G10K Telephonic systems with personal calling arrangements H04M 11/022
G08B 5/00	Limiting References	Locks with visible signalling devices E05B 39/00 Electro-, magneto- or acousto-optic display devices G02F	Delete : Limiting references section and table.

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		Display tubes H01J 17/49 , H01K 7/04 Electro-luminescent devices H05B 33/00	
G08B 5/00	Informative References	HUSB 33/00	Insert: The following references in the Informative references table.
			Locks with visible signaling devices E05B 39/00
			Electro-, magneto- or acousto- optic display devices G02F
			Display tubes H01J 17/49, H01K 7/04
			Electro-luminescent devices H05B 33/00
G08B 5/24	Limiting References	Telecontrolling indicating devices, e.g. hinged flap, G08C 19/30	Delete : Limiting references section and table.
		Signalling systems for auctioneering devices H04L 12/1804	
		Signalling devices for telephones H04M 19/04	
G08B		1104101 13/04	Insert: New Informative
5/24	Informative References		references section and table.
			Informative references
			Attention is drawn to the following places, which may be of interest
			for search:
			Telecontrolling indicating devices, e.g. hinged flap, G08C 19/30
			Signaling systems for auctioneering devices H04L 12/1804

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			Signaling devices for telephones H04M 19/04
G08B 5/40	Limiting References	For personal calling arrangements G08B 3/1008, G08B 3/1016 Smoke producers for aircraft B64D 1/16 - B64D 1/20 Chemical compositions C06B Missiles, e.g. of tracer, illuminating, signal or smoke producing type F42B	Delete: Limiting references section and table.
G08B 5/40	Informative References		Insert: The following references in the Informative references table. For personal calling arrangements G08B 3/1008, G08B 3/1016 Smoke producers for aircraft B64D 1/16 - B64D 1/20 Chemical compositions C06B Missiles, e.g. of tracer, illuminating, signal or smoke producing type F42B
G08B 6/00	Limiting References	Apparatus for generating mechanical vibrations B06B 1/045 Motors converting reciprocating into rotary movement or viceversa H02K 7/06 Motors with reciprocating, oscillating, or vibrating magnet, armature, or coil system H02K 33/00	Delete: Limiting references section and table.

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		Telephone hand set vibration alarms H04M 19/047	
G08B 6/00	Informative References		Insert: The following references in the Informative references table. Apparatus for generating mechanical vibrations B06B 1/045 Motors converting reciprocating into rotary movement or viceversa H02K 7/06 Motors with reciprocating, oscillating, or vibrating magnet, armature, or coil system H02K 33/00 Telephone hand set vibration alarms H04M 19/047
G08B 7/00	Limiting References	Audible signaling systems and personal calling systems with more than one group G08B 3/00 – G08B 6/00 Combinations of display devices with advertising G09F	Delete : Limiting references section and table.
G08B 7/00	Informative References		Insert: The following new reference. Combinations of display devices with advertising G09F
G08B 13/00	Limiting References	Fire or police telegraphic systems G08B 25/00, G08B 26/00, H04M 11/04	Delete : Limiting references section and table.
G08B 13/00	Informative Reference		Insert: The following new references. Fire or police telegraphic systems

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			G08B 25/00, G08B 26/00, H04M 11/04
G08B 13/10	Informative References		Insert: The following new references.
			Contact cables, contact carpets H01B 7/10
			Electrical switches operated by change of a non-electrical or thermal condition H01H 9/00
			Treadles for traffic control G08G 1/02
G08B 13/183	Limiting References	Industrial safety devices with photocells F16P 3/14	Delete : Limiting references section and table.
G08B 13/183	Informative References		Insert: The following new reference.
			Industrial safety devices with photocells F16P 3/14
G08B 13/19	Limiting References		Insert: New Limiting references section and table.
			Limiting references This place does not cover:
			Using image scanning and comparing systems G08B 13/194
G08B 13/19	Informative References		Insert: The following new references.
			Radiation pyrometry per se G01J 5/00
G08B 13/196	Informative References		Insert: The following new references.
			Television cameras H04N 5/225
			Image analysis per se G06T 7/00

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G08B 15/00	Limiting References	Devices to prevent loss of bags, trunks or travelling baskets by producing sound, piercing, gasdischarging or the like A45C 13/24 Alarm locks E05B 45/00 Detonating alarm E05B 45/04	Delete : Limiting references section and table.
G08B 15/00	Informative References		Insert: The following new references. Devices to prevent loss of bags, trunks or travelling baskets by producing sound, piercing, gasdischarging or the like A45C 13/24 Alarm locks E05B 45/00 Detonating alarm E05B 45/04
G08B 17/00	Limiting References	Automatic fire-extinguishing and alarm devices A62C 35/00, A62C 37/00 Structural combination of lighting devices with smoke detectors F21V 33/0076 Arrangement of safety devices on stoves F24C 7/08	Delete : Limiting references section and table.
G08B 17/00	Informative References		Insert: The following new references. Automatic fire-extinguishing and alarm devices A62C 35/00, A62C 37/00 Structural combination of lighting devices with smoke detectors F21V 33/0076 Arrangement of safety devices on stoves F24C 7/08

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G08B 17/117	Limiting References	Particle spectrometers per se H01J 49/00	Delete this table row.
G08B 17/117	Informative Reference		Insert: The following new reference. Particle spectrometers per se
G08B	Limiting	Flame detection in burners	H01J 49/00 Delete : Limiting references
17/12	References	F23N 5/00 Alarm or controlling circuits using ionisation chamber, proportional counters or Geiger-	section and table.
		Müller tubes also functioning as u-v detectors G01T 7/125	
G08B 17/12	Informative References		Insert: New Informative references section and table.
			Informative references Attention is drawn to the following places, which may be of interest for search:
			Flame detection in burners F23N 5/00
			Alarm or controlling circuits using ionisation chamber, proportional counters or Geiger-Müller tubes also functioning as u-v detectors G01T 7/125
G08B 19/02	Limiting References	Indicating weather conditions G01W 1/00	Delete : Limiting references section and table.
G08B 19/02	Informative References		Insert: Informative references section and table.
			Informative references Attention is drawn to the following places, which may be of interest for search:

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			Indicating weather conditions G01W 1/00
G08B 21/00	Limiting References	Detecting, measuring or recording for diagnostic purposes A61B 5/00 Devices signalling that patients are leaving their beds A61B 5/1115 Diapers with wetness sensors and indicators A61F 13/42 Reminders for taking medicines A61J 7/04 Anti-dozing alarms for vehicle drivers B60K 28/06, A61B 5/18 Passenger detection in vehicles B60N 2/00 Absence or presence of persons in vehicles B60N 2/002 Alarm devices for indicating persons falling over board B63C 9/0005 Elevator stopping systems in case of earthquake or other calamity B66B 5/027 Industrial safety in conjunction with the operation of a machine F16P 3/00 Measuring and indicating liquid levels in container G01F 23/00 Detection of biological contaminants G01N 2015/0088 Seismology G01V 1/00 Alarm clocks G04G Recognising scenes under surveillance, e.g. with Markovian modelling of the scene activity) G06K 9/00771 Checking timed patrols G07C 1/20	Delete: Limiting references section and table.

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r 1 1 9 E p r	Checking timed patrols e.g. of night security personnel G07C 1/20 House arrest systems G07C 9/28 Electrical disconnection protective circuits for electric machines, also with operator alerts H02H 3/00, H02H 3/24	
ferences		Insert: The following new references. Alarms on gas pipes F17D3/01 Detecting, measuring or recording for diagnostic purposes A61B 5/00 Devices signalling that patients are leaving their beds A61B 5/1115 Diapers with wetness sensors and indicators A61F 13/42 Reminders for taking medicines A61J 7/04 Anti-dozing alarms for vehicle drivers B60K 28/06, A61B 5/18 Passenger detection in vehicles B60N 2/00 Absence or presence of persons in vehicles B60N 2/002 Alarm devices for indicating persons falling over board B63C 9/0005 Elevator stopping systems in case of earthquake or other calamity B66B 5/027

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			Industrial safety in conjunction with the ration of a machine F16P 3/00 Measuring and indicating liquid levels in container G01F 23/00 Detection of biological contaminants G01N 2015/0088 Seismology G01V 1/00 Alarm clocks G04G Recognising scenes under surveillance, e.g. with Markovian modelling of the scene activity) G06K 9/00771 Checking timed patrols e.g. of night security personnel G07C 1/20 House arrest systems G07C 9/28 Electrical disconnection protective circuits for electric machines, also with operator
G08B 21/06	Limiting References	Psychotechnic analysis of vehicle drivers	alerts H02H 3/00, H02H 3/24 Delete: Limiting references section and table.
21/00	170101011003	A61B 5/18	Socion and table.
G08B 21/06	Informative References		Insert: The following new reference.
2005			Psychotechnic analysis of vehicle drivers A61B 5/18
G08B 25/00	Limiting References	Domotic systems G05B 19/00 Emergency calls from traffic accidents G08G 1/205	Delete : Limiting references section and table.

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		Portable communication terminals supporting an emergency service H04M 1/72536 Telephonic communication systems adapted for combination with fire or burglar alarm system H04M 11/04 Services facilitating emergency connection H04W 4/90	
G08B 25/00	Informative References		Insert: The following new references. Signalling system in general G08C Domotic systems G05B 19/00 Emergency calls from traffic accidents G08G 1/205 Portable communication terminals supporting an emergency service H04M 1/72536 Telephonic communication systems adapted for combination with fire or burglar alarm system H04M 11/04 Services facilitating emergency connection H04W 4/90 Insert: New Informative
27/00	References		references section and table. Informative references Attention is drawn to the following places, which may be of interest for search:

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		Signaling systems in general G08C
G08B	Informative	Insert: New Informative
29/00	References	references section and table.
		Informative references Attention is drawn to the following places, which may be of interest for search:
		Arrangements for testing electric properties, arrangements for locating electric faults G01R 31/00