EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 809

DATE: FEBRUARY 1, 2020

PROJECT RP0657

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

Action	Subclass	Group(s)
SCHEME:		
Symbols Deleted:	B62J	6/001, 6/003, 6/005, 2006/006, 2006/008, 6/18
	B62J	9/001, 9/003, 9/005, 9/006, 9/008, 9/02
	B62J	11/005
	B62J	2017/083, 2017/086
	B62J	2027/005
	B62J	2099/0006, 2099/0013, 2099/002, 2099/0026, 2099/0033, 2099/004, 2099/0046, 2099/0053, 2099/006, 2099/0066, 2099/0073, 2099/008, 2099/0086, 2099/0093
	B62K	2207/00, 2207/02, 2207/04
	B62K	2208/00
Symbols New:	B62J	3/02, 3/04, 3/06, 3/08, 3/10, 3/12, 3/14
	B62J	6/01, 6/015, 6/022, 6/023, 6/024, 6/025, 6/026, 6/027, 6/028, 6/029, 6/03, 6/045, 6/05, 6/052, 6/053, 6/054, 6/055, 6/056, 6/057, 6/165, 6/22, 6/24, 6/26
	B62J	9/10, 9/12, 9/14, 9/16, 9/18, 9/20, 9/21, 9/22, 9/23, 9/24, 9/25, 9/26, 9/27, 9/28, 9/30, 9/40
	B62J	11/04, 11/05, 11/10, 11/13, 11/16, 11/19, 11/20, 11/22, 11/24, 11/26
	B62J	17/083, 17/086, 17/10
	B62J	25/02, 25/04, 25/06, 25/08, 25/10
	B62J	27/10, 27/20, 27/30
	B62J	40/00, 40/10
	B62J	41/00
	B62J	43/00, 43/10, 43/13, 43/16, 43/20, 43/23, 43/26, 43/28, 43/30
	B62J	45/00, 45/10, 45/20, 45/40, 45/41, 45/411, 45/412, 45/413, 45/414, 45/415, 45/4151, 45/4152, 45/416, 45/42, 45/421, 45/422, 45/423
	B62J	50/00, 50/10, 50/15, 50/16, 50/17, 50/20, 50/21, 50/22, 50/225, 50/23, 50/25, 50/26, 50/28, 50/30, 50/40
Titles Changed:	B62J	subclass
	B62J	1/00, 1/02, 1/18
	B62J	3/00
	B62J	6/00, 6/02, 6/04, 6/06, 6/20

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Action	Subclass	Group(s)
	B62J	7/04, 7/06
	B62J	9/00
	B62J	11/00
	B62J	17/00
	B62J	19/00
	B62J	21/00
	B62J	25/00
	B62J	27/00
	B62J	29/00
	B62J	33/00
Warnings New:	B62J	3/00, 3/02, 3/10
	B62J	6/00, 6/02, 6/022, 6/028, 6/04, 6/045, 6/05, 6/052, 6/055, 6/16, 6/165, 6/22
	B62J	9/00, 9/10, 9/14, 9/16, 9/18, 9/20, 9/21, 9/22, 9/23, 9/24, 9/25, 9/26, 9/27, 9/28, 9/30, 9/40
	B62J	11/00, 11/04, 11/05, 11/10, 11/13, 11/16, 11/19, 11/20, 11/22, 11/24, 11/26
	B62J	17/00, 17/10
	B62J	25/00, 25/02, 25/04, 25/06, 25/08
	B62J	27/00, 27/10, 27/20, 27/30
	B62J	40/00, 40/10
	B62J	41/00
	B62J	43/00, 43/10, 43/20, 43/30
	B62J	45/20, 45/40, 45/41, 45/42
	B62J	50/00, 50/15, 50/20, 50/21, 50/22, 50/225, 50/23, 50/25, 50/26, 50/28, 50/30
	B62J	99/00
Notes Deleted:	B62J	99/00
Notes Modified:	B62H	subclass
	B62J	subclass
	B62K	subclass
DEFINITIONS:		
Definitions Deleted:	B62J	6/001, 6/005
	B62J	11/005
	B62J	17/08
Definitions New:	B62J	6/01, 6/025
	B62J	11/10, 11/24
	B62J	17/083, 17/086, 17/10
	B62J	25/06
	B62J	27/30
	B62J	40/00
	B62J	41/00
	B62J	43/00
	B62J	45/00, 45/20, 45/40
	B62J	50/22, 50/26, 50/30, 50/40

CPC NOTICE OF CHANGES 809

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Action	Subclass	Group(s)
Definitions Modified:	B62J	subclass
	B62J	1/08
	B62J	3/00
	B62J	6/00, 6/06, 6/20
	B62J	7/00
	B62J	13/00
	B62J	17/00
	B62J	25/00
	B62J	27/00
	B62J	33/00
	B62J	99/00
	B62K	19/30, 19/46

The following subclasses/groups are also impacted by this Notice of Changes: A42B, E05B

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

1. CLASSIFICATION SCHEME CHANGES

  ☒ 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

  ☒ 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)

1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

SUBCLASS B62J - CYCLE SADDLES OR SEATS; AUXILIARY DEVICES OR ACCESSORIES SPECIALLY ADAPTED TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS OR CYCLE PROTECTORS

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
M	B62J	subclass	CYCLE SADDLES OR SEATS; AUXILIARY DEVICES OR ACCESSORIES SPECIALLY ADAPTED TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS OR CYCLE PROTECTORS	
M	B62J1/00	0	Saddles or other seats for cycles; Arrangement thereof; Component parts	
M	B62J1/02	1	Saddles resiliently mounted on the frame; Equipment therefor, e.g. springs	
M	B62J1/18	1	Covers for saddles or other seats; Paddings	
C	B62J3/00	0	Acoustic signal devices (arrangements indicating unauthorised use of cycles B62H5/20); Arrangement of such devices on cycles	B62J3/00, B62J3/02, B62J3/04, B62J3/06, B62J3/08, B62J3/10, B62J3/12, B62J3/14
N	B62J3/02	1	Mechanical devices	
N	B62J3/04	2	activated by the rider, e.g. bells or horns	
N	B62J3/06	2	activated by rotating parts of cycles, e.g. rattles hitting spokes	
N	B62J3/08	2	activated by driving wind, e.g. flutes	
N	B62J3/10	1	Electrical devices	
N	B62J3/12	2	Buzzers; Horns with electrically driven airflow	
N	B62J3/14	2	indicating functioning of other devices, e.g. acoustic warnings indicating that lights are switched on	
C	B62J6/00	0	Arrangement of optical signalling or lighting devices on cycles; Mounting or supporting thereof; Circuits therefor	B62J 6/00, B62J 6/22, B62J 6/24, B62J 6/26
D	B62J6/001	1	{Electrical circuits for optical signals or lighting devices (circuit arrangements for charging batteries from dynamo-electric generators driven at varying speed on vehicle H02J7/14)}	<administrative transfer to B62J6/01>

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
D	B62J6/003	2	{using electrical power supply provided by a generator not driven by the cycle motor, e.g. battery}	<administrative transfer to B62J6/015>
D	B62J6/005	1	{Cycle direction indicators}	<administrative transfer to B62J6/05>
D	B62J2006/006	2	{Lighting with automatic activation}	<administrative transfer to B62J6/057 INV>
D	B62J2006/008	1	{Lighting controlled by wireless switches}	<administrative transfer to B62J6/165 INV>
N	B62J6/01	1	Electric circuits	
N	B62J6/015	2	using electrical power not supplied by the cycle motor generator, e.g. using batteries or piezo elements	
C	B62J6/02	1	Headlights	B62J6/02, B62J6/022, B62J6/023, B62J6/024, B62J6/025, B62J6/026, B62J6/027, B62J6/028, B62J6/029, B62J6/03
N	B62J6/022	2	specially adapted for motorcycles or the like	
N	B62J6/023	3	responsive to the lean angle of the cycle, e.g. changing intensity or switching sub-lights when cornering	
N	B62J6/024	3	Switching between high and low beam (arrangement of switches B62J6/16)	
N	B62J6/025	3	characterised by vertical adjustment of the light beam direction, e.g. to compensate for heavy loads	
N	B62J6/026	3	characterised by the structure, e.g. casings	
N	B62J6/027	3	Supporting means therefor, e.g. mounting brackets	
N	B62J6/028	2	specially adapted for rider-propelled cycles with or without additional source of power	
N	B62J6/029	3	characterised by the structure, e.g. casings	
N	B62J6/03	3	Supporting means therefor, e.g. mounting brackets	
C	B62J6/04	1	Rear lights	B62J6/04, B62J6/045
N	B62J6/045	2	indicating braking	

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
Q	B62J6/05	1	Direction indicators	B62J6/05, B62J6/052, B62J6/053, B62J6/054, B62J6/055, B62J6/056, B62J6/057
N	B62J6/052	2	Mechanical means, e.g. rotating arms	
N	B62J6/053	3	driven by ropes or chains	
N	B62J6/054	3	operated manually	
N	B62J6/055	2	Electrical means, e.g. lamps	
N	B62J6/056	3	characterised by control means	
N	B62J6/057	4	Automatic activation, e.g. by sensors	
M	B62J6/06	1	Arrangement of lighting dynamos or drives therefor	
C	B62J6/16	1	Arrangement of switches	B62J 6/16, B62J 6/165
N	B62J6/165	2	Wireless switches	
D	B62J6/18	1	Arrangement of electric cables	<administrative transfer to B62J11/19>
M	B62J6/20	1	Arrangement of reflectors {, e.g. on the wheel spokes} (pedals incorporating reflectors B62M3/12) {; Lighting devices mounted on wheel spokes}	
N	B62J6/22	1	Warning or information lights	
N	B62J6/24	2	warning or informing the rider, e.g. low fuel warning lights	
N	B62J6/26	2	warning or informing other road users, e.g. police flash lights	
M	B62J7/04	2	arranged above or behind the rear wheel	
M	B62J7/06	2	arranged above the front wheel, e.g. on the handlebars	
C	B62J9/00	0	Containers specially adapted for cycles, e.g. panniers or saddle bags	B62J 9/00, B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J9/23, B62J9/24, B62J9/26, B62J 9/27, B62J 9/28, B62J 9/30
D	B62J9/001	1	{characterised by the location of attachments on cycles (B62J9/02 takes precedence)}	<administrative transfer to B62J9/20>
D	B62J9/003	2	{above the front wheel, e.g. on the handlebars}	<administrative transfer to B62J9/21>
D	B62J9/005	2	{between the main frame tubes, e.g. suspended from the cross bar}	<administrative transfer to B62J9/22>
D	B62J9/006	2	{on the saddle}	<administrative transfer to B62J9/26>
D	B62J9/008	2	{on the petrol tank}	<administrative transfer to B62J9/25>

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
D	B62J9/02	1	for tools or spare parts	<administrative transfer to B62J9/40>
N	B62J9/10	1	integrated with the cycle	
N	B62J9/12	2	in the fairing	
N	B62J9/14	2	under the saddle	
N	B62J9/16	2	under the floor board	
N	B62J9/18	2	in a dummy fuel tank	
Q	B62J9/20	1	attached to the cycle as accessories	B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/20, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J 9/30
N	B62J9/21	2	above or alongside the front wheel, e.g. on the handlebars	
N	B62J9/22	2	between the main frame tubes, e.g. suspended from the top tube	
N	B62J9/23	2	above or alongside the rear wheel (B62J9/26 takes precedence)	
N	B62J9/24	2	on specially adapted racks, e.g. for top or side cases	
N	B62J9/25	2	to the fuel tank, e.g. magnetic tank bags	
N	B62J9/26	2	to the saddle, e.g. saddle bags	
N	B62J9/27	2	characterised by mounting arrangements, e.g. quick release arrangements	
N	B62J9/28	2	specially adapted for delivery service, e.g. insulated boxes	
N	B62J9/30	1	characterised by locking arrangements, e.g. top case locks integrated in a vehicle central locking system	
Q	B62J9/40	1	specially adapted for tools or spare parts	B62J 9/40, B62J9/10, B62J9/12, B62J9/14, B62J9/16, B62J9/18, B62J 9/20, B62J 9/21, B62J 9/22, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J9/30

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
C	B62J11/00	0	Supporting arrangements specially adapted for fastening specific devices to cycles, e.g. supports for attaching maps	B62J 11/00, B62J 11/04, B62J 11/05, B62J 11/10, B62J 11/13, B62J 11/16, B62J 11/19, B62J 11/20, B62J 11/22, B62J 11/26, B62J 40/10
D	B62J11/005	1	{for helmets (helmets with anti-theft arrangements A42B3/0413)}	<administrative transfer to B62J11/24>
U	B62J11/02	1	for pumps	
N	B62J11/04	1	for bottles	
N	B62J11/05	1	for sport articles, e.g. balls or golf clubs	
N	B62J11/10	1	for mechanical cables, hoses, pipes or electric wires, e.g. cable guides (mounting or guiding of cables on rear derailleur B62M9/127; mounting or guiding of cables on front derailleur B62M9/137)	
N	B62J11/13	2	specially adapted for mechanical cables	
N	B62J11/16	2	specially adapted for hoses or pipes, e.g. hydraulic, pneumatic, coolant or air filter hoses (air filter hoses B62J40/10)	
N	B62J11/19	2	specially adapted for electric wires	
N	B62J11/20	1	Harnesses; Arms, e.g. for dog leads	
Q	B62J11/22	1	specially adapted for tools (containers for tools B62J9/40)	B62J 11/22, B62J9/10, B62J9/12, B62J9/14, B62J9/16, B62J9/18, B62J 9/20, B62J 9/21, B62J 9/22, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J9/30, B62J9/40
Q	B62J11/24	1	specially adapted for helmets (containers under the saddle for helmets B62J9/14)	B62J9/14, B62J11/24
N	B62J11/26	1	specially adapted for umbrellas	
C	B62J17/00	0	Weather guards for riders; Fairings or stream-lining parts not otherwise provided for	B62J 17/00, B62J 17/10
D	B62J2017/083	2	{Frame mounted covers attaching to front and rear specially adapted for bicycles}	<administrative transfer to B62J17/083 INV>

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
N	B62J17/083	2	Frame mounted hoods specially adapted for rider propelled cycles	
D	B62J2017/086	2	{Frame mounted covers attaching to front and rear specially adapted for motorcycles}	<administrative transfer to B62J17/086 INV>
N	B62J17/086	2	Frame mounted hoods specially adapted for motorcycles or the like	
N	B62J17/10	1	Ventilation or air guiding devices forming part of fairings	
M	B62J19/00	0	Parking covers for cycles	
M	B62J21/00	0	Dress protectors, e.g. clips attached to the cycle	
C	B62J25/00	0	Foot-rests; Knee grips; Passenger hand-grips	B62J25/00, B62J25/02, B62J25/04, B62J25/06, B62J25/08
N	B62J25/02	1	Knee grips, e.g. on fuel tanks	
N	B62J25/04	1	Floor-type foot rests	
N	B62J25/06	1	Bar-type foot rests	
N	B62J25/08	1	Passengers hand-grips	
N	B62J25/10	2	{Pillion grab handles attached to riders clothing}	
C	B62J27/00	0	Safety equipment	B62J27/00, B62J27/10, B62J27/20, B62J27/30
D	B62J2027/005	1	{Pillion grab handles attached to riders clothing}	<administrative transfer to B62J25/10 INV>
N	B62J27/10	1	Safety belts specially adapted for motorcycles or the like	
N	B62J27/20	1	Airbags specially adapted for motorcycles or the like	
N	B62J27/30	1	Crash bars; Crash bungs	
M	B62J29/00	0	Adaptations or arrangements of mirrors for use on cycles	
M	B62J33/00	0	Arrangements for warming riders specially adapted for cycles	
N	B62J40/00	0	Arrangements of air cleaners specially adapted for cycles	
N	B62J40/10	1	characterised by air duct arrangements	
N	B62J41/00	0	Arrangements of radiators, coolant hoses or pipes on cycles	

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
Q	B62J43/00	0	Arrangements of batteries	B62J43/00, B62J43/10, B62J43/13, B62J43/16, B62J43/20, B62J43/23, B62J43/26, B62J43/28, B62J43/30
N	B62J43/10	1	for propulsion	
N	B62J43/13	2	on rider-propelled cycles with additional electric propulsion	
N	B62J43/16	2	on motorcycles or the like	
N	B62J43/20	1	characterised by the mounting	
N	B62J43/23	2	dismounted when charging	
N	B62J43/26	2	carried on a trailer	
N	B62J43/28	2	hidden within the cycle frame	
N	B62J43/30	1	for providing power to equipment other than for propulsion	
N	B62J45/00	0	Electrical equipment arrangements specially adapted for use as accessories on cycles, not otherwise provided for	
N	B62J45/10	1	Arrangement of audio equipment; Supports therefor	
Q	B62J45/20	1	Cycle computers as cycle accessories	B62J45/20, B62J50/20, B62J50/21, B62J50/22, B62J50/225, B62J 50/23, B62J50/25, B62J50/26, B62J 50/28
Q	B62J45/40	1	Sensor arrangements (sensors for control of electrically assisted cycles B62M6/50); Mounting thereof	B62J45/40, B62J45/41, B62J45/411, B62J45/412, B62J45/413, B62J45/414, B62J45/415, B62J45/4151, B62J45/4152, B62J45/416, B62J45/42, B62J45/421, B62J45/422, B62J45/423

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
N	B62J45/41	2	characterised by the type of sensor	
N	B62J45/411	3	Torque sensors	
N	B62J45/412	3	Speed sensors	
N	B62J45/413	3	Rotation sensors	
N	B62J45/414	3	Acceleration sensors	
N	B62J45/415	3	Inclination sensors	
N	B62J45/4151	4	{for sensing lateral inclination of the cycle}	
N	B62J45/4152	4	{for sensing longitudinal inclination of the cycle}	
N	B62J45/416	3	Physiological sensors, e.g. heart rate sensors	
N	B62J45/42	2	characterised by mounting	
N	B62J45/421	3	at the pedal crank	
N	B62J45/422	3	on the handlebar	
N	B62J45/423	3	on or besides the wheel	
N	B62J50/00	0	Arrangements specially adapted for use on cycles not provided for in main groups B62J1/00-B62J45/00	
N	B62J50/10	1	Means for carrying cycles by hand	
N	B62J50/15	1	Cleaning devices	
N	B62J50/16	2	for cleaning parts of the cycle, e.g. windscreen wipers	
N	B62J50/17	2	for using the cycle as a cleaning device, e.g. floor sweeping	
Q	B62J50/20	1	Information-providing devices	B62J 50/20, B62J 50/21, B62J 50/22, B62J 50/23, B62J 50/28
N	B62J50/21	2	intended to provide information to rider or passenger	
N	B62J50/22	3	electronic, e.g. displays	
N	B62J50/225	3	{Mounting arrangements therefor}	
N	B62J50/23	3	mechanical, e.g. cable-driven trip meters	
Q	B62J50/25	2	intended to provide information to other road users, e.g. signs or flags	B62J 50/25, B62J 50/26
N	B62J50/26	3	Number plates	
N	B62J50/28	2	characterised by quick release, e.g. snap on connectors	
N	B62J50/30	1	Means for ventilation within devices provided on the cycle, e.g. ventilation means in a battery container	
N	B62J50/40	1	Ornaments or toys	
C	B62J99/00	0	Subject matter not provided for in other groups of this subclass	B62J11/10, B62J11/16, B62J11/26,

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
				B62J25/08, B62J40/00, B62J40/10, B62J41/00, B62J43/00, B62J43/10, B62J43/13, B62J43/16, B62J43/20, B62J43/23, B62J43/26, B62J43/28, B62J43/30, B62J50/00, B62J50/15, B62J50/30, B62J99/00
D	B62J2099/0006	1	{Audio electrical equipments specially adapted for use on cycles, e.g. radios or mobile phones}	<administrative transfer to B62J45/10 INV>
D	B62J2099/0013	1	{Cycle computers}	<administrative transfer to B62J45/20 INV>
D	B62J2099/002	1	{Sensors specially adapted for cycles (for control of electrically propelled cycles B62M6/50); Mounting arrangements thereof}	<administrative transfer to B62J45/40 INV>
D	B62J2099/0026	1	{Displays specially adapted for cycles (for cycle computers B62J2099/0013; arrangement or adaptations of instruments in vehicles B60K35/00)}	<administrative transfer to B62J50/20 INV>
D	B62J2099/0033	2	{Mounting arrangements therefor}	<administrative transfer to B62J50/225 INV>
D	B62J2099/004	1	{Electrical equipment specially adapted for use on a cycle, not provided for in groups B62J2099/0006 - B62J2099/0026, e.g. solar cells}	<administrative transfer to B62J45/00 INV>
D	B62J2099/0046	1	{Arrangements for guiding control cables}	<administrative transfer to B62J11/13 INV>
D	B62J2099/0053	1	{Handles for carrying cycles}	<administrative transfer to B62J50/10 INV>
D	B62J2099/006	1	{Cleaning devices for the ground, e.g. ground sweeping attachments}	<administrative transfer to B62J50/17 INV>

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
D	B62J2099/0066	1	{Cleaning devices for cycles or parts thereof, e.g. windscreen wipers}	\<administrative transfer to B62J50/16 INV\>
D	B62J2099/0073	1	{Connecting arms or harnesses, e.g. between cycle and a rider or between cycle and a dog}	\<administrative transfer to B62J11/20 INV\>
D	B62J2099/008	1	{Indication devices specially adapted for cycles, e.g. signs or flags}	\<administrative transfer to B62J50/25 INV\>
D	B62J2099/0086	1	{Ornaments or toys specially adapted for fixing on cycles}	\<administrative transfer to B62J50/40 INV\>
D	B62J2099/0093	1	{Tools specially adapted to be carried on cycles}	\<administrative transfer to B62J11/22 INV\>

SUBCLASS B62K - CYCLES; CYCLE FRAMES; CYCLE STEERING DEVICES; RIDER-OPERATED TERMINAL CONTROLS SPECIALLY ADAPTED FOR CYCLES; CYCLE AXLE SUSPENSIONS; CYCLE SIDE-CARS, FORECARS, OR THE LIKE

Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
D	B62K2207/00	0	Sensors adapted for use on cycles, not otherwise provided for	\<administrative transfer to B62J 45/40 INV\>
D	B62K2207/02	1	for sensing lateral inclination of the cycle	\<administrative transfer to B62J45/4151 INV\>
D	B62K2207/04	1	for sensing longitudinal inclination of the cycle	\<administrative transfer to B62J45/4152 INV\>
D	B62K2208/00	0	Arrangements of batteries on cycles, when not used for a cycle with auxiliary electric motor as provided for in B62M6/90; Batteries specially adapted therefor	\<administrative transfer to B62J 43/00 INV\>

*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 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.

B. New, Modified or Deleted Warning(s)

SUBCLASS B62J - CYCLE SADDLES OR SEATS; AUXILIARY DEVICES OR ACCESSORIES SPECIALLY ADAPTED TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS OR CYCLE PROTECTORS

Type*	Location	Old Warning	New/Modified Warning
N	B62J 3/00		Group B62J 3/00 is impacted by reclassification into groups B62J 3/02, B62J 3/04, B62J 3/06, B62J 3/08, B62J 3/10, B62J 3/12, and B62J 3/14. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 3/02		Groups B62J 3/02 - B62J3/08 are incomplete pending reclassification of documents from group B62J 3/00. All Groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 3/10		Groups B62J 3/10 - B62J3/14 are incomplete pending reclassification of documents from group B62J 3/00. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/00		Group B62J 6/00 is impacted by reclassification into groups B62J 6/22, B62J 6/24, and B62J 6/26. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/02		Group B62J 6/02 is impacted by reclassification into groups B62J 6/022, B62J 6/023, B62J 6/024, B62J 6/025, B62J 6/026, B62J 6/027, B62J 6/028, B62J 6/029, and B62J 6/03. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/022		Groups B62J 6/022 - B62J6/027 are incomplete pending reclassification of documents from group B62J 6/02. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/028		Groups B62J 6/028 - B62J 6/03 are incomplete pending reclassification of documents from group B62J 6/02. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/04		Group B62J 6/04 is impacted by reclassification into group B62J 6/045. Groups B62J 6/04 and B62J 6/045 should be considered in order to perform a complete search.
N	B62J 6/045		Group B62J 6/045 is incomplete pending reclassification of documents from group B62J 6/04. Groups B62J 6/04 and B62J 6/045 should be considered in order to perform a complete search.

Type*	Location	Old Warning	New/Modified Warning
N	B62J 6/05		Group B62J 6/05 is impacted by reclassification into groups B62J 6/052, B62J 6/053, B62J 6/054, B62J 6/055, B62J 6/056 and B62J 6/057. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/052		Groups B62J 6/052 - B62J 6/054 are incomplete pending reclassification of documents from group B62J 6/05. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/055		Groups B62J 6/055 - B62J 6/057 are incomplete pending reclassification of documents from group B62J 6/05. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 6/16		Group B62J 6/16 is impacted by reclassification into group B62J 6/165. Groups B62J 6/16 and B62J 6/165 should be considered in order to perform a complete search.
N	B62J 6/165		Group B62J 6/165 is incomplete pending reclassification of documents from group B62J 6/16. Groups B62J 6/16 and B62J 6/165 should be considered in order to perform a complete search.
N	B62J 6/22		Groups B62J 6/22 - B62J 6/26 are incomplete pending reclassification of documents from group B62J 6/00. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/00		Group B62J 9/00 is impacted by reclassification into groups B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/23, B62J 9/24, B62J 9/26, B62J 9/27, B62J 9/28, and B62J 9/30. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/10		Groups B62J 9/10 - B62J 9/12 are incomplete pending reclassification of documents from groups B62J 9/00, B62J9/20, B62J9/40 and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/14		Group B62J 9/14 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40, B62J11/22 and B62J 11/24. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/16		Group B62J 9/16 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J9/40 and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.

Type*	Location	Old Warning	New/Modified Warning
N	B62J 9/18		Group B62J 9/18 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J9/40 and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/20		Group B62J 9/20 is incomplete pending reclassification of documents from groups B62J 9/40 and B62J 11/22. Group B62J 9/20 is also impacted by reclassification into groups B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, and B62J 9/30. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/21		Group B62J 9/21 is incomplete pending reclassification of documents from groups B62J 9/40 and B62J 11/22. Groups B62J 9/40, B62J 11/22, and B62J 9/21 should be considered in order to perform a complete search.
N	B62J 9/22		Group B62J 9/22 is incomplete pending reclassification of documents from groups B62J 9/40 and B62J 11/22. Groups B62J 9/40, B62J 11/22, and B62J 9/22 should be considered in order to perform a complete search.
N	B62J 9/23		Group B62J 9/23 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40, and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/24		Group B62J 9/24 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40, and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/25		Group B62J 9/25 is incomplete pending reclassification of documents from groups B62J9/20, B62J 9/40 and B62J 11/22. Groups B62J 9/40, B62J 11/22, and B62J 9/25 should be considered in order to perform a complete search.
N	B62J 9/26		Group B62J 9/26 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40 and B62J 11/22. Groups B62J 9/40, B62J 11/22, and B62J 9/26 should be considered in order to perform a complete search.
N	B62J 9/27		Group B62J 9/27 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40, and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.

Type*	Location	Old Warning	New/Modified Warning
N	B62J 9/28		Group B62J 9/28 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40, and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/30		Group B62J 9/30 is incomplete pending reclassification of documents from groups B62J 9/00, B62J 9/20, B62J 9/40, and B62J 11/22. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 9/40		Group B62J 9/40 is incomplete pending reclassification of documents from group B62J 11/22. Group B62J 9/40 is also impacted by reclassification into groups B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/20, B62J 9/21, B62J 9/22, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, and B62J 9/30. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 11/00		Group B62J 11/00 is impacted by reclassification into groups B62J 11/04, B62J 11/05, B62J 11/10, B62J 11/13, B62J 11/16, B62J 11/19, B62J 11/20, B62J 11/22, B62J 11/26, and B62J 40/10. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 11/04		Group B62J 11/04 is incomplete pending reclassification of documents from group B62J 11/00. Groups B62J 11/00 and B62J 11/04 should be considered in order to perform a complete search.
N	B62J 11/05		Group B62J 11/05 is incomplete pending reclassification of documents from group B62J 11/00. Groups B62J 11/00 and B62J 11/05 should be considered in order to perform a complete search.
N	B62J 11/10		Group B62J 11/10 is incomplete pending reclassification of documents from groups B62J 11/00 and B62J 99/00. Groups B62J 11/00, B62J 99/00, and B62J 11/10 should be considered in order to perform a complete search.
N	B62J 11/13		Group B62J 11/13 is incomplete pending reclassification of documents from group B62J 11/00. Groups B62J 11/00 and B62J 11/13 should be considered in order to perform a complete search.
N	B62J 11/16		Group B62J 11/16 is incomplete pending reclassification of documents from groups B62J 11/00 and B62J 99/00. Groups B62J 11/00, B62J 99/00, and B62J 11/16 should be considered in order to perform a complete search.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Location	Old Warning	New/Modified Warning
N	B62J 11/19		Group B62J 11/19 is incomplete pending reclassification of documents from group B62J 11/00. Groups B62J 11/00 and B62J 11/19 should be considered in order to perform a complete search.
N	B62J 11/20		Group B62J 11/20 is incomplete pending reclassification of documents from group B62J 11/00. Groups B62J 11/00 and B62J 11/20 should be considered in order to perform a complete search.
N	B62J 11/22		Group B62J 11/22 is incomplete pending reclassification of documents from group B62J 11/00. Group B62J 11/22 is also impacted by reclassification into groups B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/20, B62J 9/21, B62J 9/22, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J 9/30, and B62J 9/40. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 11/24		Group B62J 11/24 is impacted by reclassification into group B62J 9/14. Groups B62J 11/24 and B62J 9/14 should be considered in order to perform a complete search.
N	B62J 11/26		Group B62J 11/26 is incomplete pending reclassification of documents from groups B62J 11/00 and B62J 99/00. Groups B62J 11/00, B62J 99/00, and B62J 11/26 should be considered in order to perform a complete search.
N	B62J 17/00		Group B62J 17/00 is impacted by reclassification into group B62J 17/10. Groups B62J 17/00 and B62J 17/10 should be considered in order to perform a complete search.
N	B62J 17/10		Group B62J 17/10 is incomplete pending reclassification of documents from group B62J 17/00. Groups B62J 17/00 and B62J 17/10 should be considered in order to perform a complete search.
N	B62J 25/00		Group B62J 25/00 is impacted by reclassification into groups B62J 25/02, B62J 25/04, B62J 25/06, and B62J 25/08. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 25/02		Group B62J 25/02 is incomplete pending reclassification of documents from group B62J 25/00. Groups B62J 25/00 and B62J 25/02 should be considered in order to perform a complete search.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Location	Old Warning	New/Modified Warning
N	B62J 25/04		Group B62J 25/04 is incomplete pending reclassification of documents from group B62J 25/00. Groups B62J 25/00 and B62J 25/04 should be considered in order to perform a complete search.
N	B62J 25/06		Group B62J 25/06 is incomplete pending reclassification of documents from group B62J 25/00. Groups B62J 25/00 and B62J 25/06 should be considered in order to perform a complete search.
N	B62J 25/08		Group B62J 25/08 is incomplete pending reclassification of documents from groups B62J 25/00 and B62J 99/00. Groups B62J 25/00, B62J 99/00, and B62J 25/08 should be considered in order to perform a complete search.
N	B62J 27/00		Group B62J 27/00 is impacted by reclassification into groups B62J 27/10, B62J 27/20, and B62J 27/30. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 27/10		Group B62J 27/10 is incomplete pending reclassification of documents from group B62J 27/00. Groups B62J 27/00 and B62J 27/10 should be considered in order to perform a complete search.
N	B62J 27/20		Group B62J 27/20 is incomplete pending reclassification of documents from group B62J 27/00. Groups B62J 27/00 and B62J 27/20 should be considered in order to perform a complete search.
N	B62J 27/30		Group B62J 27/30 is incomplete pending reclassification of documents from group B62J 27/00. Groups B62J 27/00 and B62J 27/30 should be considered in order to perform a complete search.
N	B62J 40/00		Group B62J 40/00 is incomplete pending reclassification of documents from group B62J 99/00. Groups B62J 99/00 and B62J 40/00 should be considered in order to perform a complete search.
N	B62J 40/10		Group B62J 40/10 is incomplete pending reclassification of documents from groups B62J 11/00 and B62J 99/00. Groups B62J 11/00, B62J 99/00, and B62J 40/10 should be considered in order to perform a complete search.
N	B62J 41/00		Group B62J 41/00 is incomplete pending reclassification of documents from group B62J 99/00. Groups B62J 99/00 and B62J 41/00 should be considered in order to perform a complete search.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Location	Old Warning	New/Modified Warning
N	B62J 43/00		Group B62J 43/00 is incomplete pending reclassification of documents from group B62J 99/00. Group B62J 43/00 is also impacted by reclassification into groups B62J 43/10, B62J 43/13, B62J 43/16, B62J 43/20, B62J 43/23, B62J 43/26, B62J 43/28, and B62J 43/30. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 43/10		Groups B62J 43/10- B62J 43/16 are incomplete pending reclassification of documents from groups B62J 43/00 and B62J 99/00. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 43/20		Groups B62J 43/20-B62J 43/28 are incomplete pending reclassification of documents from groups B62J 43/00 and B62J 99/00. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 43/30		Group B62J 43/30 is incomplete pending reclassification of documents from groups B62J 43/00 and B62J 99/00. Groups B62J 43/00, B62J 99/00, and B62J 43/30 should be considered in order to perform a complete search.
N	B62J 45/20		Group B62J 45/20 is impacted by reclassification into groups B62J 50/20, B62J 50/21, B62J 50/22, B62J 50/225, B62J 50/23, B62J 50/25, B62J 50/26, and B62J 50/28. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 45/40		Group B62J 45/40 is impacted by reclassification into groups B62J 45/41 - B62J 45/423. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 45/41		Groups B62J 45/41 - B62J 45/416 are incomplete pending reclassification of documents from group B62J 45/40. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 45/42		Groups B62J 45/42 - B62J 45/423 are incomplete pending reclassification of documents from group B62J 45/40. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 50/00		Group B62J 50/00 is incomplete pending reclassification of documents from group B62J 99/00. Groups B62J 99/00 and B62J 50/00 should be considered in order to perform a complete search.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Location	Old Warning	New/Modified Warning
N	B62J 50/15		Group B62J 50/15 is incomplete pending reclassification of documents from group B62J 99/00. Groups B62J 99/00 and B62J 50/15 should be considered in order to perform a complete search.
N	B62J 50/20		Group B62J 50/20 is incomplete pending reclassification of documents from group B62J 45/20. Group B62J 50/20 is also impacted by reclassification into groups B62J 50/21, B62J 50/22, B62J 50/23, and B62J 50/28. All groups listed in this Warning should be considered in order to perform a complete search.
N	B62J 50/21		Group B62J 50/21 is incomplete pending reclassification of documents from group B62J 45/20 and B62J 50/20. Groups B62J 45/20, B62J 50/20, and B62J 50/21 should be considered in order to perform a complete search..
N	B62J 50/22		Group B62J 50/22 is incomplete pending reclassification of documents from groups B62J 45/20 and B62J 50/20. Groups B62J 45/20, B62J 50/20, and B62J 50/22 should be considered in order to perform a complete search.
N	B62J 50/225		Group B62J 50/225 is incomplete pending reclassification of documents from group B62J 45/20. Groups B62J 45/20 and B62J 50/225 should be considered in order to perform a complete search.
N	B62J 50/23		Group B62J 50/23 is incomplete pending reclassification of documents from groups B62J 45/20 and B62J 50/20. Groups B62J 45/20, B62J 50/20, and B62J 50/23 should be considered in order to perform a complete search.
N	B62J 50/25		Group B62J 50/25 is incomplete pending reclassification of documents from group B62J 45/20. Group B62J 50/25 is also impacted by reclassification into group B62J 50/26. Groups B62J 45/20, B62J 50/25, and B62J 50/26 should be considered in order to perform a complete search
N	B62J 50/26		Group B62J 50/26 is incomplete pending reclassification of documents from groups B62J 45/20 and B62J 50/25. Groups B62J 45/20, B62J 50/25, and B62J 50/26 should be considered in order to perform a complete search.
N	B62J 50/28		Group B62J 50/28 is incomplete pending reclassification of documents from groups B62J 45/20 and B62J 50/20. Groups B62J 45/20, B62J 50/20, and B62J 50/28 should be considered in order to perform a complete search.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Location	Old Warning	New/Modified Warning
N	B62J 50/30		Group B62J 50/30 is incomplete pending reclassification of documents from group B62J 99/00. Groups B62J 99/00 and B62J 50/30 should be considered in order to perform a complete search.
N	B62J 99/00		Group B62J 99/00 is impacted by reclassification into groups B62J 11/10, B62J 11/16, B62J 11/26, B62J 25/08, B62J 40/00, B62J 40/10, B62J 41/00, B62J 43/00, B62J 43/10, B62J 43/13, B62J 43/16, B62J 43/20, B62J 43/23, B62J 43/26, B62J 43/28, B62J 43/30, B62J 50/00, B62J 50/15, and B62J 50/30. All groups listed in this Warning should be considered in order to perform a complete search.

*N = new warning, M = modified warning, D = deleted warning

NOTE: The "Location" column only requires the symbol PRIOR to the location of the warning. No further directions such as "before" or "after" are required.

C. New, Modified or Deleted Note(s)

SUBCLASS B62H - CYCLE STANDS; SUPPORTS OR HOLDERS FOR PARKING OR STORING CYCLES; APPLIANCES PREVENTING OR INDICATING UNAUTHORIZED USE OR THEFT OF CYCLES; LOCKS INTEGRAL WITH CYCLES; DEVICES FOR LEARNING TO RIDE CYCLES

Type*	Location	Old Note	New/Modified Note
M	B62H	In this subclass, the term "cycles" also embraces scooters	Replace the existing note with the following two notes. 1. In this subclass, the term "cycles" also embraces scooters. 2. {"Cycles" includes single or plural wheeled straddle type vehicles having a handlebar, self-balancing vehicles and kid scooters.}

SUBCLASS B62J - CYCLE SADDLES OR SEATS; AUXILIARY DEVICES OR ACCESSORIES SPECIALLY ADAPTED TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS OR CYCLE PROTECTORS

Type*	Location	Old Note	New/Modified Note
M	B62J	In this subclass, the term "cycles" also embraces scooters	Replace the existing note with the following two notes. 1. In this subclass, the term "cycles" also embraces scooters. 2. {"Cycles" includes single or plural wheeled straddle type vehicles having a handlebar, self-balancing vehicles and kid scooters.}
D	B62J 99/00	{In this group, it is obligatory to add the indexing codes of B62J2099/0006 - B62J2099/0093.}	Delete the entire note.

SUBCLASS B62K - CYCLES; CYCLE FRAMES; CYCLE STEERING DEVICES; RIDER-OPERATED TERMINAL CONTROLS SPECIALLY ADAPTED FOR CYCLES; CYCLE AXLE SUSPENSIONS; CYCLE SIDE-CARS, FORECARS, OR THE LIKE

Type*	Location	Old Note	New/Modified Note
M	B62K	In this subclass, each of the main groups B62K7/00 - B62K15/00 takes precedence over all the preceding main groups, e.g. a child's bicycle is classified in B62K9/00 and not in B62K3/00	Replace the existing note with the following two notes. 1. In this subclass, each of the main groups B62K 7/00 - B62K 15/00 takes precedence over all the preceding main groups, e.g. a child's bicycle is classified in B62K 9/00 and not in B62K 3/00.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	Location	Old Note	New/Modified Note
			2. {"Cycles" includes a single or plural wheeled straddle type vehicles having a handlebar, self-balancing vehicles and kid scooters}

*N = new note, M = modified note, D = deleted note

NOTE: The "Location" column only requires the symbol PRIOR to the location of the note. No further directions such as "before" or "after" are required.

2. A. DEFINITIONS (New)

Insert the following NEW definitions in B62J.

B62J 6/01

References

Informative references

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

Circuit arrangements for charging batteries from dynamo-electric generators driven at varying speed on vehicle	H02J 7/14
Arrangements or adaptations of optical signalling or lighting devices	B60Q 1/00

B62J 6/025

Definition statement

This place covers:

Arrangements to compensate the pitch angle of the light beam, due to e.g. heavy loads.

B62J 11/10

References

Limiting references

This place does not cover:

Mounting or guiding of cables on rear derailleur	B62M 9/127
Mounting or guiding of cables on front derailleur	B62M 9/137

Informative references

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

Arrangements of radiators, coolant hoses or pipes on cycles	B62J 41/00

B62J 11/24

References

Limiting references

This place does not cover:

Containers under the saddle for cycles	B62J 9/14

Informative references

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

Helmets with anti-theft arrangements	A42B 3/0413

B62J 17/083

Definition statement

This place covers:

Frame mounted hoods specially adapted for rider propelled cycles including electric bikes or E-bikes.

B62J 17/086

Definition statement

This place covers:

Frame mounted hoods specially adapted for motorcycles or the like including electrically driven motorcycles.

B62J 17/10

References

Informative references

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

Installation specially adapted to cycles for warming riders	B62J 33/00

B62J 25/06

Definition statement

This place covers:

Bar-type foot rests which also include separate left and right foot rests.

B62J 27/30

Definition statement

This place covers:

Crash bars or crash bungs and also slide protectors.

B62J 40/00

References

Informative references

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

Combustion-air cleaners	F02M 35/00
Arranging or mounting on or with respect to engines or vehicle bodies of air cleaners	F02M 35/048

B62J 41/00

References

Informative references

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

Arrangements relating to cooling of propulsion units	B60K 11/00
With liquid cooling	B60K 11/02

B62J 43/00

References

Informative references

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

Batteries for electrically assisted bicycles	B62M 6/90

B62J 45/00

References

References out of a residual place

Examples of places in relation to which this place is residual:

Arrangements of optical signalling or lighting devices on cycles; Mounting or supporting thereof; Circuits therefor	B62J 6/00
Rider-propelled cycles with auxiliary electric motor	B62M 6/40
Electronic display to provide information to the driver	B62J 50/22

Informative references

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

Electrical actuators for gearing speed-change mechanisms	B62M 25/08

B62J 45/20

References

Informative references

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

Measuring distance traversed on the ground	G01C 22/00
Registering or indicating the working of vehicles	G07C 5/00

B62J 45/40

References

Limiting references

This place does not cover:

Control or actuating devices for rider propelled cycles with auxiliary electric motor characterised by detectors or sensors, or arrangement thereof	B62M 6/50

Special rules of classification

In B62M 6/50 are classified the sensors which are used to control the electric motor of a rider propelled cycle having an auxiliary electric motor.

If the sensor is not used to control the electric motor of a rider propelled cycle having an auxiliary electric motor, then the details of the sensor are classified in B62J 45/40 and subgroups.

B62J 50/22

References

Informative references

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

Arrangement or adaptations of instruments in vehicles	B60K 35/00

B62J 50/26

References

Informative references

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

Registration plates in general	B60R 13/10

B62J 50/30

References

References out of a residual place

Examples of places in relation to which this place is residual:

Arrangements relating to cooling of propulsion units	B60K 11/00
Ventilation being part of the fairings	B62J 17/10
Ventilation being part of the air filter	B62J 40/10

B62J 50/40

References

References out of a residual place

Examples of places in relation to which this place is residual:

Noise producing devices, e.g. rattles hitting spokes	B62J 3/06

2. A. DEFINITIONS (Modified)

Insert the following modifications for B62J.

B62J

Definition statement

Delete: The following existing statement from the Definition statement section.

          The meaning of the term cycle is defined in the subclass

Insert: In the Definition statement section (under the first statement: Saddles, mudguards…cycles generally), the following <u>new</u> statement as the second statement.

          In this subclass "cycles" includes single- or plural- wheeled straddle-type vehicles having a handlebar, self-balancing vehicles and kid scooters.

Insert: The following <u>new</u> Informative references section.

Informative references

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

Vehicles, vehicles fittings, or vehicles parts, not otherwise provided for	B60R
Kids scooters	B62K 3/002
Power driven cycles with four or more wheels, e.g. quads	B62K 5/003
Motorised scooters	B62K 2202/00

Power driven sledges or the like, e.g. snow mobiles or snow bikes	B62M 27/02

B62J 1/08

Delete: The entire Informative references section.

Insert: The following new Limiting references section.

References

Limiting references

This place does not cover:

Attaching seat pillars to cycle frames	B62K 19/36

Delete: The entire Special rules of classification section.

B62J 3/00

Insert: The following new Limiting references section.

References

Limiting references

This place does not cover:

Arrangements indicating unauthorised use of cycles	B62H 5/20

Insert: The following new row in the Informative references table.

Acoustic signal devices in general	G08

B62J 6/00

Replace: All rows in the existing Informative references table with the following new rows.

Informative references

Arrangement of signalling or lighting devices, the mounting or supporting thereof or circuits therefor, for vehicles in general	B60Q
Lighting devices also used for indicating unauthorised use of cycles	B62H 5/20
Non portable lighting devices with built-in power supply	F21S 9/00
Optical signalling or lighting devices for vehicles	F21S 41/00, F21S 43/00
Optical signalling or lighting devices per se	F21, G08, H05

Delete: The <u>entire</u> Special rules of classification section.

B62J 6/06

Replace: The existing row in the Informative references table with the following two rows.

Informative references

Dynamo construction	H02K
Arrangements for handling mechanical energy structurally associated with dynamo-electric machines	H02K 7/00

B62J 6/20

Insert: The following <u>new</u> Limiting references section.

Limiting references

This place does not cover:

Pedals incorporating reflectors	B62M 3/12

Delete: The following <u>two</u> rows from the existing Informative references table.

Informative references

Self powered illuminated wheels	B60Q 1/326, A63C 17/26
Pedals incorporating reflectors	B62M 3/12

Insert: The following <u>two</u> rows in the existing Informative references table.

Informative references

Rollers skates; Skate boards with illuminating devices	A63C 17/26
Self-powered illuminated wheels	B60Q 1/326

B62J 7/00

Delete: The <u>entire</u> Limiting references section.

Insert: The following new row in the Informative references table.

Informative references

Containers specially adapted for cycles, e.g. panniers or saddle bags	B62J 9/00

B62J 13/00

Definition statement

Replace: The statement in the Definition statement section with the following new statement.

      Also sprocket guards.

Informative references

Insert: The following new row in the Informative references table.

Chain guards forming part of cycle frames	B62K 19/44

B62J 17/00

Definition statement

Replace: The existing statement in the Definition statement section with the following new statement.

      Engine covers and bodywork generally.

Insert: The following new References out of a residual place section.

References out of a residual place

Examples of places in relation to which this place is residual:

Fairings forming part of cycle frames	B62K 19/48
Fairings for sidecars	B62K 27/04
Hoods or fairings for sidecars	B62K 27/16

Informative references

Delete: The following existing row from the Informative references table.

Hoods or fairings for sidecars	B62K 27/00

Replace: The text: "Protective garments" in the <u>first column</u> with the updated text shown below.

Protective clothing or garments	A41D 13/00

B62J 25/00

Definition statement

Replace: The existing statement in the Definition statement section with the following new statement.

   Details of footboards in motorized scooters

Insert: The following <u>new</u> References/Informative references section.

   References

   Informative references

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

Pedals cranks	B62M 3/08
Foot-driven levers as pedal cranks which can be immobilised as foot-rests	B62M 5/00

B62J 27/00

Definition statement

Replace: The existing statement in the Definition statement section with the following new statement.

   Airbags specially adapted for motorcycles.

Special rules of classification

Delete: The <u>entire</u> Special rules of classification section.

B62J 33/00

Informative references

Replace: The existing row: "For vehicles in general…B60H" with the following two rows.

Heating, cooling, ventilating or other air-treating arrangements for vehicles in general	B60H
Ventilation or air guiding devices in fairings	B62J 17/10

B62J 99/00

Delete: The <u>entire</u> Definition statement section.

Delete: The <u>entire</u> Special rules of classification section.

Insert the following modifications for B62K.

B62K 19/30

Delete: The <u>entire</u> Informative references section.

Insert: The following <u>new</u> Limiting references section.

References

Limiting references

This place does not cover:

Axle suspensions	B62K 25/00

B62K 19/46

Definition statement

Replace: The existing definition statement with the following statement.

Storage areas on motorcycles, e.g. under seat.

Insert: The following <u>new</u> Limiting references section.

References

Limiting references

This place does not cover:

Luggage carriers per se	B62J 7/00

2. B. DEFINITIONS QUICK FIX

Symbol	Location of change (e.g., section title)	Existing reference symbol or text	Action; New symbol; New text
B62J 6/001			Delete the entire definition.
B62J 6/005			Delete the entire definition.
B62J 11/005			Delete the entire definition.
B62J 17/08			Delete the entire definition.

NOTES:
- The table above is used for corrections or modifications to existing definitions, e.g. delete an entire definition or part thereof; propose new wording or modify wording of a section, change the symbol the definition is associated with, change or delete a reference symbol, etc.
- Do not delete (F) symbol definitions.

3.   REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
C	B62J 3/00	B62J 3/00, B62J 3/02, B62J 3/04, B62J 3/06, B62J 3/08, B62J 3/10, B62J 3/12, B62J 3/14
C	B62J 6/00	B62J 6/00, B62J 6/22, B62J 6/24, B62J 6/26
D	B62J 6/001	<administrative transfer to B62J 6/01>
D	B62J 6/003	<administrative transfer to B62J 6/015>
D	B62J 6/005	<administrative transfer to B62J 6/05>
D	B62J 2006/006	<administrative transfer to B62J 6/057 INV>
D	B62J 2006/008	<administrative transfer to B62J 6/165 INV>
C	B62J 6/02	B62J 6/02, B62J 6/022, B62J 6/023, B62J 6/024, B62J 6/025, B62J 6/026, B62J 6/027, B62J 6/028, B62J 6/029, B62J 6/03
C	B62J 6/04	B62J 6/04, B62J 6/045
Q	B62J 6/05	B62J 6/05, B62J 6/052, B62J 6/053, B62J 6/054, B62J 6/055, B62J 6/056, B62J 6/057
C	B62J 6/16	B62J 6/16, B62J 6/165
D	B62J 6/18	<administrative transfer to B62J 11/19>
C	B62J 9/00	B62J 9/00, B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/23, B62J 9/24, B62J 9/26, B62J 9/27, B62J 9/28, B62J 9/30
D	B62J 9/001	<administrative transfer to B62J 9/20>
D	B62J 9/003	<administrative transfer to B62J 9/21>
D	B62J 9/005	<administrative transfer to B62J 9/22>
D	B62J 9/006	<administrative transfer to B62J 9/26>
D	B62J 9/008	<administrative transfer to B62J 9/25>
D	B62J 9/02	<administrative transfer to B62J 9/40>
Q	B62J 9/20	B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/20, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J 9/30
Q	B62J 9/40	B62J 9/40, B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/20, B62J 9/21, B62J 9/22, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J 9/30
C	B62J 11/00	B62J 11/00, B62J 11/04, B62J 11/05, B62J 11/10, B62J 11/13, B62J 11/16, B62J 11/19, B62J 11/20, B62J 11/22, B62J 11/26, B62J 40/10
D	B62J 11/005	<administrative transfer to B62J 11/24>
Q	B62J 11/22	B62J 11/22, B62J 9/10, B62J 9/12, B62J 9/14, B62J 9/16, B62J 9/18, B62J 9/20, B62J 9/21, B62J 9/22, B62J 9/23, B62J 9/24, B62J 9/25, B62J 9/26, B62J 9/27, B62J 9/28, B62J 9/30, B62J 9/40
Q	B62J 11/24	B62J 9/14, B62J 11/24
C	B62J 17/00	B62J 17/00, B62J 17/10
D	B62J 2017/083	<administrative transfer to B62J 17/083 INV>
D	B62J 2017/086	<administrative transfer to B62J 17/086 INV>
C	B62J 25/00	B62J 25/00, B62J 25/02, B62J 25/04, B62J 25/06, B62J 25/08
C	B62J 27/00	B62J 27/00, B62J 27/10, B62J 27/20, B62J 27/30
D	B62J 2027/005	<administrative transfer to B62J 25/10 INV>
Q	B62J 43/00	B62J 43/00, B62J 43/10, B62J 43/13, B62J 43/16, B62J 43/20, B62J 43/23, B62J 43/26, B62J 43/28, B62J 43/30
Q	B62J 45/20	B62J 45/20, B62J 50/20, B62J 50/21, B62J 50/22, B62J 50/225, B62J 50/23, B62J 50/25, B62J 50/26, B62J 50/28

DATE: FEBRUARY 1, 2020

PROJECT RP0657

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
Q	B62J 45/40	B62J 45/40, B62J 45/41, B62J 45/411, B62J 45/412, B62J 45/413, B62J 45/414, B62J 45/415, B62J 45/4151, B62J 45/4152, B62J 45/416, B62J 45/42, B62J 45/421, B62J 45/422, B62J 45/423
Q	B62J 50/20	B62J 50/20, B62J 50/21, B62J 50/22, B62J 50/23, B62J 50/28
Q	B62J 50/25	B62J 50/25, B62J 50/26
C	B62J 99/00	B62J 11/10, B62J 11/16, B62J 11/26, B62J 25/08, B62J 40/00, B62J 40/10, B62J 41/00, B62J 43/00, B62J 43/10, B62J 43/13, B62J 43/16, B62J 43/20, B62J 43/23, B62J 43/26, B62J 43/28, B62J 43/30, B62J 50/00, B62J 50/15, B62J 50/30, B62J 99/00
D	B62J 2099/0006	<administrative transfer to B62J 45/10 INV>
D	B62J 2099/0013	<administrative transfer to B62J 45/20 INV>
D	B62J 2099/002	<administrative transfer to B62J 45/40 INV>
D	B62J 2099/0026	<administrative transfer to B62J 50/20 INV>
D	B62J 2099/0033	<administrative transfer to B62J 50/225 INV>
D	B62J 2099/004	<administrative transfer to B62J 45/00 INV>
D	B62J 2099/0046	<administrative transfer to B62J 11/13 INV>
D	B62J 2099/0053	<administrative transfer to B62J 50/10 INV>
D	B62J 2099/006	<administrative transfer to B62J 50/17 INV>
D	B62J 2099/0066	<administrative transfer to B62J 50/16 INV>
D	B62J 2099/0073	<administrative transfer to B62J 11/20 INV>
D	B62J 2099/008	<administrative transfer to B62J 50/25 INV>
D	B62J 2099/0086	<administrative transfer to B62J 50/40 INV>
D	B62J 2099/0093	<administrative transfer to B62J 11/22 INV>
D	B62K 2207/00	<administrative transfer to B62J 45/40 INV>
D	B62K 2207/02	<administrative transfer to B62J 45/4151 INV>
D	B62K 2207/04	<administrative transfer to B62J 45/4152 INV>
D	B62K 2208/00	<administrative transfer to B62J 43/00 INV>

* 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 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; D = deleted entries; F = frozen entries will be deleted once reclassification of documents from the entries is completed.

NOTES:
- Only C, D, F, and Q type entries are included in the table above.
- When multiple symbols are included in the "To" column, do not use ranges of symbols.
- 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 ("To") symbol, however it is required to specify "<no transfer>" in the "To" column for such cases.
- RCL is not needed for finalisation projects.

DATE: FEBRUARY 1, 2020

PROJECT RP0657

4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

CPC	**IPC**	**Action***
B62J 3/02	B62J 3/02	NEW
B62J 3/04	B62J 3/04	NEW
B62J 3/06	B62J 3/06	NEW
B62J 3/08	B62J 3/08	NEW
B62J 3/10	B62J 3/10	NEW
B62J 3/12	B62J 3/12	NEW
B62J 3/14	B62J 3/14	NEW
B62J 6/001		DELETE
B62J 6/003		DELETE
B62J 6/005		DELETE
B62J 2006/006		DELETE
B62J 2006/008		DELETE
B62J 6/01	B62J 6/01	NEW
B62J 6/015	B62J 6/015	NEW
B62J 6/022	B62J 6/022	NEW
B62J 6/023	B62J 6/023	NEW
B62J 6/024	B62J 6/024	NEW
B62J 6/025	B62J 6/025	NEW
B62J 6/026	B62J 6/026	NEW
B62J 6/027	B62J 6/027	NEW
B62J 6/028	B62J 6/028	NEW
B62J 6/029	B62J 6/029	NEW
B62J 6/03	B62J 6/03	NEW
B62J 6/045	B62J 6/045	NEW
B62J 6/05	B62J 6/05	NEW
B62J 6/052	B62J 6/052	NEW
B62J 6/053	B62J 6/053	NEW
B62J 6/054	B62J 6/054	NEW
B62J 6/055	B62J 6/055	NEW
B62J 6/056	B62J 6/056	NEW
B62J 6/057	B62J 6/057	NEW
B62J 6/165	B62J 6/165	NEW
B62J 6/18		DELETE
B62J 6/22	B62J 6/22	NEW
B62J 6/24	B62J 6/24	NEW
B62J 6/26	B62J 6/26	NEW
B62J 9/001		DELETE
B62J 9/003		DELETE
B62J 9/005		DELETE
B62J 9/006		DELETE
B62J 9/008		DELETE

DATE: FEBRUARY 1, 2020

PROJECT RP0657

CPC	IPC	Action*
B62J 9/02		DELETE
B62J 9/10	B62J 9/10	NEW
B62J 9/12	B62J 9/12	NEW
B62J 9/14	B62J 9/14	NEW
B62J 9/16	B62J 9/16	NEW
B62J 9/18	B62J 9/18	NEW
B62J 9/20	B62J 9/20	NEW
B62J 9/21	B62J 9/21	NEW
B62J 9/22	B62J 9/22	NEW
B62J 9/23	B62J 9/23	NEW
B62J 9/24	B62J 9/24	NEW
B62J 9/25	B62J 9/25	NEW
B62J 9/26	B62J 9/26	NEW
B62J 9/27	B62J 9/27	NEW
B62J 9/28	B62J 9/28	NEW
B62J 9/30	B62J 9/30	NEW
B62J 9/40	B62J 9/40	NEW
B62J 11/005		DELETE
B62J 11/04	B62J 11/04	NEW
B62J 11/05	B62J 11/05	NEW
B62J 11/10	B62J 11/10	NEW
B62J 11/13	B62J 11/13	NEW
B62J 11/16	B62J 11/16	NEW
B62J 11/19	B62J 11/19	NEW
B62J 11/20	B62J 11/20	NEW
B62J 11/22	B62J 11/22	NEW
B62J 11/24	B62J 11/24	NEW
B62J 11/26	B62J 11/26	NEW
B62J 2017/083		DELETE
B62J 17/083	B62J 17/083	NEW
B62J 2017/086		DELETE
B62J 17/086	B62J 17/086	NEW
B62J 17/10	B62J 17/10	NEW
B62J 25/02	B62J 25/02	NEW
B62J 25/04	B62J 25/04	NEW
B62J 25/06	B62J 25/06	NEW
B62J 25/08	B62J 25/08	NEW
B62J 25/10	B62J 25/08	NEW
B62J 2027/005		DELETE
B62J 27/10	B62J 27/10	NEW
B62J 27/20	B62J 27/20	NEW
B62J 27/30	B62J 27/30	NEW
B62J 40/00	B62J 40/00	NEW
B62J 40/10	B62J 40/10	NEW
B62J 41/00	B62J 41/00	NEW

DATE: FEBRUARY 1, 2020

PROJECT RP0657

CPC	IPC	Action*
B62J 43/00	B62J 43/00	NEW
B62J 43/10	B62J 43/10	NEW
B62J 43/13	B62J 43/13	NEW
B62J 43/16	B62J 43/16	NEW
B62J 43/20	B62J 43/20	NEW
B62J 43/23	B62J 43/23	NEW
B62J 43/26	B62J 43/26	NEW
B62J 43/28	B62J 43/28	NEW
B62J 43/30	B62J 43/30	NEW
B62J 45/00	B62J 45/00	NEW
B62J 45/10	B62J 45/10	NEW
B62J 45/20	B62J 45/20	NEW
B62J 45/40	B62J 45/40	NEW
B62J 45/41	B62J 45/41	NEW
B62J 45/411	B62J 45/411	NEW
B62J 45/412	B62J 45/412	NEW
B62J 45/413	B62J 45/413	NEW
B62J 45/414	B62J 45/414	NEW
B62J 45/415	B62J 45/415	NEW
B62J 45/4151	B62J 45/415	NEW
B62J 45/4152	B62J 45/415	NEW
B62J 45/416	B62J 45/416	NEW
B62J 45/42	B62J 45/42	NEW
B62J 45/421	B62J 45/421	NEW
B62J 45/422	B62J 45/422	NEW
B62J 45/423	B62J 45/423	NEW
B62J 50/00	B62J 50/00	NEW
B62J 50/10	B62J 50/10	NEW
B62J 50/15	B62J 50/15	NEW
B62J 50/16	B62J 50/16	NEW
B62J 50/17	B62J 50/17	NEW
B62J 50/20	B62J 50/20	NEW
B62J 50/21	B62J 50/21	NEW
B62J 50/22	B62J 50/22	NEW
B62J 50/225	B62J 50/21	NEW
B62J 50/23	B62J 50/23	NEW
B62J 50/25	B62J 50/25	NEW
B62J 50/26	B62J 50/26	NEW
B62J 50/28	B62J 50/28	NEW
B62J 50/30	B62J 50/30	NEW
B62J 50/40	B62J 50/40	NEW
B62J 2099/0006		DELETE
B62J 2099/0013		DELETE
B62J 2099/002		DELETE
B62J 2099/0026		DELETE

DATE: FEBRUARY 1, 2020

PROJECT RP0657

CPC	IPC	Action*
B62J 2099/0033		DELETE
B62J 2099/004		DELETE
B62J 2099/0046		DELETE
B62J 2099/0053		DELETE
B62J 2099/006		DELETE
B62J 2099/0066		DELETE
B62J 2099/0073		DELETE
B62J 2099/008		DELETE
B62J 2099/0086		DELETE
B62J 2099/0093		DELETE
B62K 2207/00		DELETE
B62K 2207/02		DELETE
B62K 2207/04		DELETE
B62K 2208/00		DELETE

*Action column:
- For an (N) or (Q) entry, provide an IPC symbol and complete the Action column with "NEW."
- For an existing CPC main trunk entry or indexing entry where the existing IPC symbol needs to be changed, provide an updated IPC symbol and complete the Action column with "UPDATED."
- For a (D) CPC entry or indexing entry complete the Action column with "DELETE." IPC symbol does not need to be included in the IPC column.
- For an (N) 2000 series CPC entry which is positioned within the main trunk scheme (breakdown code) provide an IPC symbol and complete the action column with "NEW".
- For an (N) 2000 series CPC entry positioned at the end of the CPC scheme (orthogonal code), with no IPC equivalent, complete the IPC column with "CPCONLY" and complete the action column with "NEW".

NOTES:
- F symbols are not included in the CICL table above.
- T and M symbols are not included in the CICL table above unless a change to the existing IPC is desired.

5. CROSS-REFERENCE LIST (CRL)

Scheme references impacted by this revision project

Location of reference to be changed	Referenced subclass or group to be changed	Action; New reference symbol; New text
A42B 3/0413	B62J 11/005	Replace: The following text in the title: attaching helmets to cycles B62J 11/005; With: The new text shown below: supporting arrangements specially adapted for fastening helmets B62J 11/24;
E05B 73/00	B62J 11/005	Replace: The following text in the title: motorcycle helmets A42B 3/0413, B62J 11/005; With: The new text shown below: motorcycle helmets A42B 3/0413; supporting arrangements specially adapted for fastening helmets B62J 11/24;

Definitions references impacted by this revision project

Location of reference to be changed	Referenced subclass or group to be changed	Section of definition	Action; New reference symbol; New text
A42B 3/0413	B62J 11/005	Limiting references	Replace: The text and symbol in the Limiting references row: Attaching helmets to cycles B63J 11/005 With: The new text and symbol shown below: Supporting arrangements specially adapted for fastening helmets B62J 11/24

DATE: FEBRUARY 1, 2020

PROJECT RP0657

NOTES:
- The CRL tables above are used for changes to locations **<u>outside</u>** of the project scope. Changes to references in scheme titles or definitions <u>inside</u> the project scope will be reflected in the "scheme change" template or one of the "definition" templates.
- In addition to other changes proposed in the tables above, in the column titled "Referenced subclass or group to be changed," **<u>referenced</u>** D symbols should indicate an action of "delete" or should indicate a replacement symbol and **<u>referenced</u>** F symbols should indicate a replacement symbol.
- When a reference is deleted, text related to that reference will also be deleted unless other references or a range of references associated with the same text remain.