# EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

### CPC NOTICE OF CHANGES 481

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

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

Action*	Subclass	<u>Group(s)</u>
SCHEME:		
Symbols Deleted:	B60N	2/44, 2002/4405, 2/441, 2/4415, 2/442, 2002/4425, 2/443, 2/4435, 2/444, 2/4445, 2002/445, 2002/4455, 2002/446, 2002/4465, 2002/447, 2002/4475, 2/448, 2002/4485, 2/449, 2/4492, 2/4495, 2/46, 2/4606, 2/4613, 2/462, 2/4626, 2/4633, 2/464, 2/4646, 2/4653, 2/466, 2/4666, 2/4673, 2/468, 2/4686, 2/4693, 2/48, 2/4802, 2/4805, 2/4808, 2/4811, 2/4814, 2/4817, 2/482, 2/4823, 2/4826, 2/4829, 2/4832, 2/4835, 2/4838, 2/4841, 2/4814, 2/4847, 2/485, 2/4852, 2/4855, 2/4858, 2/4861, 2/4864, 2/4867, 2/487, 2/4873, 2/4876, 2/4879, 2/4882, 2/4885, 2002/4888, 2002/4891, 2002/4894, 2002/4897
Symbols New:	B60N	2/75, 2/753, 2/757, 2/76, 2/763, 2/767, 2/77, 2/773, 2/777, 2/78, 2/783, 2/787, 2/79, 2/793, 2/797, 2/80, 2/803, 2/806, 2/809, 2/812, 2/815, 2/818, 2/821, 2/824, 2/826, 2/829, 2/832, 2/835, 2/838, 2/841, 2/844, 2/847, 2/85, 2/853, 2/856, 2/859, 2/862, 2/865, 2/868, 2/874, 2/876, 2/879, 2/882, 2/885, 2/888, 2/891, 2/894, 2/897, 2002/899, 2/90, 2002/905, 2/91, 2/914, 2/919, 2002/924, 2/929, 2/933, 2/938, 2/943, 2002/948, 2002/952, 2002/957, 2002/962, 2002/967, 2002/971, 2/976, 2002/981, 2/986, 2/99, 2/995
Titles Changed:	B60N	SUBCLASS
	B60N	2/02, 2/42, 2/42745, 2/54, 2/56, 2/5891, 2/62, 2/68, 2/70, 2/7017, 2/7082, 2/7088
	B60N	3/12
Indents Changed:	B60N	2/50, 2/501, 2/502, 2/503, 2/504, 2/505, 2/506, 2/507, 2/508, 2/509, 2/52, 2/522, 2/525, 2/527, 2/54, 2/542, 2/544, 2/546, 2/548, 2/56, 2/5607, 2/5614, 2/5621, 2/5628, 2/5635, 2/5642, 2/565, 2/5657, 2/5664, 2/5671, 2/5678, 2/5685, 2/5692, 2/58, 2002/5808, 2/5816, 2/5825, 2/5833, 2/5841, 2/585, 2/5858, 2/5866, 2/5875,

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

Action*	<u>Subclass</u>	Group(s)
		2/5883, 2/5891, 2/60, 2/6009, 2/6018, 2/6027, 2/6036, 2/6045, 2/6054, 2/6063, 2/6072, 2/6081, 2/609, 2/62, 2/64, 2/643, 2/646, 2/66, 2/663, 2/665, 2/666, 2/667, 2/6671, 2/6673, 2/68, 2/682, 2002/684, 2/686, 2/688, 2/70, 2/7005, 2/7011, 2/7017, 2/7023, 2/7029, 2/7035, 2/7041, 2/7047, 2/7052, 2/7058, 2/7064, 2/707, 2/7076, 2/7082, 2/7088, 2/7094, 2/72
Warnings Deleted:	B60N	2/4492
Warnings New:	B60N	2/803, 2/806, 2/879
DEFINITIONS:		
Definitions Deleted: (no frozen (F) symbol definitions should be deleted)	B60N	2/441, 2/4415, 2/4435, 2/444, 2/4445, 2/449, 2/4495, 2/4613, 2/462, 2/4633, 2/464, 2/4653, 2/4666, 2/4686, 2/4693, 2/4802, 2/4814, 2/4817, 2/4823, 2/4826, 2/4829, 2/4832, 2/4835, 2/4844, 2/4847, 2/4852, 2/4858, 2/4861, 2/4864, 2/4867, 2/487, 2/4876, 2/4882, 2/4885
Definitions New:	B60N	2/102, 2/42, 2/757, 2/75, 2/767, 2/77, 2/777, 2/783, 2/793, 2/797, 2/803, 2/815, 2/818, 2/824, 2/826, 2/829, 2/832, 2/835, 2/844, 2/847, 2/853, 2/859, 2/862, 2/865, 2/868, 2/874, 2/879, 2/885, 2/888, 2/90, 2/91, 2/914, 2/933, 2/938, 2/943, 2/976, 2/986, 2/995,
Definitions Modified:	B60N	SUBCLASS, 2/0224, 2/42, 2/50, 2/42745, 2/54, 2/58, 2/5891, 2/62, 2/643, 2/7017, 2/7041, 3/06, 3/12

\*Delete rows for actions not applicable; Add additional rows as needed.

# The following subclasses/groups are also impacted by this Notice of Changes (indicate subclasses/groups outside of the project scope, such as those listed in the CRL):

A47C 1/03, A47C 1/034, A47C 1/036, A47C 4/54, A47C 7/38, A47C 7/383, A47C 7/50, A47C 7/54, A47C 16/02, A47C 17/12, A47C 27/081, A47C 27/10, A61H 2201/0149, B60J 5/04, B60R 21/055, B60J 5/00, B60K 20/02, B60K 37/06, B60R 21/16, B64D 11/0607, B64D 11/0642, B64D 11/0643, B64D 11/0644, B64D 11/0646, B64D 11/0693, B64D 11/0696, G05G 1/62, G05G 5/06.

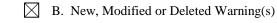
### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

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

### 1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(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. X REVISION CONCORDANCE LIST (RCL)
- 4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
- 5. CHANGES TO THE CROSS-REFERENCE LIST (CRL)

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

### 1. CLASSIFICATION SCHEME CHANGES

### A. <u>New, Modified or Deleted Group(s)</u>

### SUBCLASS B60N - VEHICLE PASSENGER ACCOMMODATION NOT OTHERWISE PROVIDED FOR

<u>Type</u> *	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1, <u>2)</u>	<u>Title</u> (new or modified) <u>"CPC only" text should</u> normally be enclosed in {curly brackets}**	<u>Transferred to<sup>#</sup></u>
М	B60N	subclass	SEATS SPECIALLY ADAPTED FOR VEHICLES; VEHICLE PASSENGER ACCOMMODATION NOT OTHERWISE PROVIDED FOR	
М	B60N2/02	1	the seat or part thereof being movable, e.g. adjustable (adjustable arm-rests B60N 2/75; adjustable head- rests B60N 2/806)	
М	B60N2/42	2	the seat constructed to protect the occupant from the effect of abnormal g-forces, e.g. crash or safety seats (for protecting children B60N 2/26; arm-rests B60N 2/75; head-rests B60N 2/888)	
М	B60N 2/42745	5	{of the back-rest (B60N2/433 takes precedence; higher part of the back-rest moving together with the headrest B60N 2/888)}	
D	B60N2/44	1	Details or parts not otherwise provided for {(seats in general A47C7/00; storage compartments mounted on or under a seat B60R7/043)}	<administrative transfer<br="">to B60N2/90&gt;</administrative>
D	B60N2002/4405	2	{the head-rest or seat being used as an anchorage point, for an object not covered by groups in B60N, e.g. for a canvas}	<administrative transfer<br="">to B60N2002/905&gt;</administrative>
D	B60N2/441	2	{Panels between front seats}	<administrative transfer<br="">to B60N2/91&gt;</administrative>
D	B60N2/4415	2	{Hydro-pneumatic adjustments of the shape (for lumbar supports B60N2/665; for	<administrative transfer<br="">to B60N2/914&gt;</administrative>

### DATE: FEBRUARY 1, 2018

Type*	Symbol	Indent Level	Title	Transferred to <sup>#</sup>
Type	Symbol	<u>Number of</u> <u>dots (e.g. 0, 1,</u> <u>2)</u>	(new or modified) <u>"CPC only" text should</u> <u>normally be enclosed in</u> <u>{curly brackets}</u> **	
			coach-like constructions B60N2/7082; arrangement or mounting of air bags in vehicle seats B60R21/207)}	
D	B60N2/442	2	{Positioning and locking mechanisms (B60N2/16, B60N2/18, B60N2/22, B60N2/225 take precedence)}	<administrative transfer<br="">to B60N2/919&gt;</administrative>
D	B60N2002/4425	3	{using electric or hydraulic energy}	<administrative transfer<br="">to B60N2002/924&gt;</administrative>
D	B60N2/443	3	{linear}	<administrative transfer<br="">to B60N2/929&gt;</administrative>
D	B60N2/4435	3	{rotatable}	<administrative transfer<br="">to B60N2/933&gt;</administrative>
D	B60N2/444	4	{and provided with braking systems}	<administrative transfer<br="">to B60N2/938&gt;</administrative>
D	B60N2/4445	4	{Stepwise movement mechanisms, e.g. ratchets (ratchets in general G05G7/06)}	<administrative transfer<br="">to B60N2/943&gt;</administrative>
D	B60N2002/445	3	{the actuation of the positioning or locking mechanism for one seat part being dependent on the position of another seat part, e.g. the seats floor lock being unlocked when the back-rest is inclined or the backrest can be tilted only when the seat is in its rear position}	<administrative transfer<br="">to B60N2002/948&gt;</administrative>
D	B60N2002/4455	3	{characterised by details of the locking system}	<administrative transfer<br="">to B60N2002/952&gt;</administrative>
D	B60N2002/446	4	{the locking system prevents an abnormal or wrong mounting situation, i.e. deployment or functioning of a seat part being prevented if the seat or seat part is not properly mounted}	<administrative transfer<br="">to B60N2002/957&gt;</administrative>
D	B60N2002/4465	5	{the locking system disabling tilting of the back-rest to the vertical position, when the seat is not properly installed}	<administrative transfer<br="">to B60N2002/962&gt;</administrative>
D	B60N2002/447	4	{the locking system prevents tilt of whole seat by retaining and locking the seat in a vertical storage position}	<administrative transfer<br="">to B60N2002/967&gt;</administrative>

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1, <u>2)</u>	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> <u>{curly brackets}</u> **	<u>Transferred to<sup>#</sup></u>
D	B60N2002/4475	4	{the locking system being an element distinct from articulation means, retaining the seat or seat part in its folded position, e.g. controlled by a wire}	<administrative transfer<br="">to B60N2002/971&gt;</administrative>
D	B60N2/448	2	{massaging systems (massaging systems in general A61H1/00)}	<administrative transfer<br="">to B60N2/976&gt;</administrative>
D	B60N2002/4485	2	{Warning systems, e.g. the seat or seat parts vibrates to warn the passenger when facing a danger}	<administrative transfer<br="">to B60N2002/981&gt;</administrative>
D	B60N2/449	2	{Side-rests (B60N2/2872, B60N2/4882 take precedence)}	<administrative transfer<br="">to B60N2/986&gt;</administrative>
D	B60N2/4492	3	{adjustable}	<administrative transfer<br="">to B60N2/99&gt;</administrative>
D	B60N2/4495	2	{Lower-leg-rests, e.g. calf- rests}	<administrative transfer<br="">to B60N2/995&gt;</administrative>
D	B60N2/46	2	Arm-rests	<administrative transfer<br="">to B60N2/75&gt;</administrative>
D	B60N2/4606	3	{movable to an inoperative position}	<administrative transfer<br="">to B60N2/753&gt;</administrative>
D	B60N2/4613	4	{in a recess of the back-rest}	<administrative transfer<br="">to B60N2/757&gt;</administrative>
D	B60N2/462	4	{in a recess of the cushion}	<administrative transfer<br="">to B60N2/76&gt;</administrative>
D	B60N2/4626	3	{adjustable}	<administrative transfer<br="">to B60N2/763&gt;</administrative>
D	B60N2/4633	4	{Angle adjustment}	<administrative transfer<br="">to B60N2/767&gt;</administrative>
D	B60N2/464	4	{Height adjustment}	<administrative transfer<br="">to B60N2/77&gt;</administrative>
D	B60N2/4646	4	{Longitudinal adjustment}	<administrative transfer<br="">to B60N2/773&gt;</administrative>
D	B60N2/4653	4	{Transversal adjustment}	<administrative transfer<br="">to B60N2/777&gt;</administrative>
D	B60N2/466	3	{post or panel mounted}	<administrative transfer<br="">to B60N2/78&gt;</administrative>
D	B60N2/4666	4	{sill suspended, e.g. window sill}	<administrative transfer<br="">to B60N2/783&gt;</administrative>
D	B60N2/4673	3	{detachable}	<administrative transfer<br="">to B60N2/787&gt;</administrative>
D	B60N2/468	3	{Adaptations for additional use of the arm-rests}	<administrative transfer<br="">to B60N2/79&gt;</administrative>
D	B60N2/4686	4	{for use as storage compartments}	<administrative transfer<br="">to B60N2/793&gt;</administrative>

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent LevelNumber ofdots (e.g. 0, 1,2)	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> <u>{curly brackets}</u> **	<u>Transferred to<sup>#</sup></u>
D	B60N2/4693	4	{for use as electrical control means, e.g. switches}	<administrative transfer<br="">to B60N2/797&gt;</administrative>
D	B60N2/48	2	Head-rests {(B60N2/2851 takes precedence)}	<administrative transfer<br="">to B60N2/80&gt;</administrative>
D	B60N2/4802	3	{fixed (B60N2/487 and B60N2/4876 take precedence)}	<administrative transfer<br="">to B60N2/803&gt;</administrative>
D	B60N2/4805	3	{movable or adjustable (B60N2/4876 takes precedence)}	<administrative transfer<br="">to B60N2/806&gt;</administrative>
D	B60N2/4808	4	{slidable (B60N2/4864, B60N2/4867 take precedence)}	<administrative transfer<br="">to B60N2/809&gt;</administrative>
D	B60N2/4811	5	{characterised by the locking device}	<administrative transfer<br="">to B60N2/812&gt;</administrative>
D	B60N2/4814	6	{Release mechanism, e.g. buttons}	<administrative transfer<br="">to B60N2/815&gt;</administrative>
D	B60N2/4817	6	{Stepwise positioning}	<administrative transfer<br="">to B60N2/818&gt;</administrative>
D	B60N2/482	6	{Continuous positioning}	<administrative transfer<br="">to B60N2/821&gt;</administrative>
D	B60N2/4823	7	{using springs}	<administrative transfer<br="">to B60N2/824&gt;</administrative>
D	B60N2/4826	7	{using elastic materials}	<administrative transfer<br="">to B60N2/826&gt;</administrative>
D	B60N2/4829	5	{characterised by adjusting mechanism, e.g. electric motors}	<administrative transfer<br="">to B60N2/829&gt;</administrative>
D	B60N2/4832	5	{movable to an inoperative position}	<administrative transfer<br="">to B60N2/832&gt;</administrative>
D	B60N2/4835	6	{for rear seats}	<administrative transfer<br="">to B60N2/835&gt;</administrative>
D	B60N2/4838	4	{tiltable}	<administrative transfer<br="">to B60N2/838&gt;</administrative>
D	B60N2/4841	5	{characterised by the locking device}	<administrative transfer<br="">to B60N2/841&gt;</administrative>
D	B60N2/4844	6	{Release mechanism, e.g. buttons}	<administrative transfer<br="">to B60N2/844&gt;</administrative>
D	B60N2/4847	6	{Stepwise positioning}	<administrative transfer<br="">to B60N2/847&gt;</administrative>
D	B60N2/485	6	{Continuous positioning}	<administrative transfer<br="">to B60N2/85&gt;</administrative>
D	B60N2/4852	5	{characterised by the adjusting mechanism, e.g. electric motors}	<administrative transfer<br="">to B60N2/853&gt;</administrative>
D	B60N2/4855	5	{movable to an inoperative position}	<administrative transfer<br="">to B60N2/856&gt;</administrative>
D	B60N2/4858	6	{for rear seats}	<administrative transfer<br="">to B60N2/859&gt;</administrative>

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1, <u>2)</u>	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> {curly brackets}**	<u>Transferred to<sup>#</sup></u>
D	B60N2/4861	5	{provided with attitude keeping devices, e.g. parallelogram mechanism}	<administrative transfer<br="">to B60N2/862&gt;</administrative>
D	B60N2/4864	4	{longitudinally movable}	<administrative transfer<br="">to B60N2/865&gt;</administrative>
D	B60N2/4867	4	{transversally movable}	<administrative transfer<br="">to B60N2/868&gt;</administrative>
D	B60N2/487	3	{movable to an inoperative position (B60N2/4832, B60N2/4855 take precedence)}	<administrative transfer<br="">to B60N2/874&gt;</administrative>
D	B60N2/4873	4	{for rear seats (B60N2/4835, B60N2/4858 take precedence)}	<administrative transfer<br="">to B60N2/876&gt;</administrative>
D	B60N2/4876	3	{with diverse use, e.g. loud- speakers, magnetic devices, heating or cooling devices (roll-over protection B60R21/13)}	<administrative transfer<br="">to B60N2/879&gt;</administrative>
D	B60N2/4879	3	{detachable}	<administrative transfer<br="">to B60N2/882&gt;</administrative>
D	B60N2/4882	3	{provided with side rests}	<administrative transfer<br="">to B60N2/885&gt;</administrative>
D	B60N2/4885	3	{with protection systems against abnormal g-forces, e.g. the headrest or the higher part of the back-rest displacing}	<administrative transfer<br="">to B60N2/888&gt;</administrative>
D	B60N2002/4888	3	{characterised by other structural or mechanical details}	<administrative transfer<br="">to B60N2002/899&gt;</administrative>
D	B60N2002/4891	4	{the head-rest being in the shape of a comma}	<administrative transfer<br="">to B60N2/891&gt;</administrative>
D	B60N2002/4894	4	{rods solidly attached to the backrest}	<administrative transfer<br="">to B60N2/894&gt;</administrative>
D	B60N2002/4897	4	{characterised by details of guide sleeves guiding the rods of the head-rest}	<administrative transfer<br="">to B60N2/897&gt;</administrative>
М	B60N2/50	1	Seat suspension devices	
М	B60N2/501	2	{actively controlled suspension, e.g. electronic control}	
М	B60N2/502	2	{attached to the base of the seat (B60N2/504 takes precedence)}	
М	B60N2/503	2	{attached to the backrest (B60N2/504 takes precedence)}	
М	B60N2/504	2	{attached to the base and the backrest}	

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent LevelNumber ofdots (e.g. 0, 1,2)	<u>Title</u> (new or modified) "CPC only" text should normally be enclosed in	<u>Transferred to<sup>#</sup></u>
			<u>{curly brackets}</u> **	
М	B60N2/505	2	{Adjustable suspension	
М	DC0N2/50C	2	including height adjustment}	
M	B60N2/506	2	{Seat guided by rods}	
M	B60N2/507	3	{Parallelogram-like structure} {Scissors-like structure}	
M	B60N2/508	3 2	· · · · · · · · · · · · · · · · · · ·	
М	B60N2/509	2	{Seat guided by slides or the like}	
М	B60N2/52	2	using fluid means	
М	B60N2/522	3	{characterised by dampening means}	
М	B60N2/525	3	{using gas}	
М	B60N2/527	3	{using liquids}	
М	B60N2/54	2	using mechanical springs	
М	B60N2/542	3	{made of rubber or other material having high internal friction, e.g. polymers}	
М	B60N2/544	3	{Compression or tension springs (B60N2/542 takes precedence)}	
М	B60N2/546	3	{Leaf- or flexion springs}	
М	B60N2/548	3	{Torsion springs, e.g. torsion helicoidal springs}	
М	B60N2/56	1	Heating or ventilating devices	
М	B60N2/5607	2	{characterised by convection}	
М	B60N2/5614	3	{by liquid}	
М	B60N2/5621	3	{by air}	
М	B60N2/5628	4	{coming from the vehicle ventilation system, e.g. air- conditioning system}	
М	B60N2/5635	4	{coming from the passenger compartment}	
М	B60N2/5642	4	{ with circulation of air through a layer inside the seat }	
М	B60N2/565	4	{sucked from the seat surface}	
М	B60N2/5657	4	{blown towards the seat surface}	
М	B60N2/5664	4	{with unforced air circulation, i.e. not using a fan or the like}	
М	B60N2/5671	4	{forming a windbreak, e.g. warm air blown on the neck of the passenger of an open vehicle}	
М	B60N2/5678	2	{characterised by electrical systems}	
М	B60N2/5685	3	{Resistance}	
М	B60N2/5692	3	{Refrigerating means}	
М	B60N2/58	1	Seat coverings	

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1, <u>2)</u>	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> {curly brackets}**	<u>Transferred to<sup>#</sup></u>
М	B60N2002/5808	2	{comprising opening zones for airbags}	
М	B60N2/5816	2	{attachments thereof}	
M	B60N2/5825	3	{by hooks, staples, clips, snap fasteners or the like}	
М	B60N2/5833	3	{by hook-and-loop type fasteners}	
М	B60N2/5841	3	{by clamping means}	
М	B60N2/585	3	{by buckle passages}	
М	B60N2/5858	3	{by elastic means}	
М	B60N2/5866	3	{by thermal welding}	
М	B60N2/5875	3	{by adhesion, e.g. gluing}	
М	B60N2/5883	3	{by sewing, stitching or threading}	
М	B60N2/5891	2	{Manufacturing methods specially adapted therefor}	
М	B60N2/60	2	Removable protective coverings	
М	B60N2/6009	3	{covering more than only the seat}	
М	B60N2/6018	3	{attachments thereof}	
М	B60N2/6027	4	{by hooks, staples, clips, snap fasteners or the like}	
М	B60N2/6036	4	{by hook and loop-type fasteners}	
М	B60N2/6045	4	{by clamping means}	
М	B60N2/6054	4	{by buckle passages}	
М	B60N2/6063	4	{by elastic means}	
М	B60N2/6072	4	{by thermal welding}	
М	B60N2/6081	4	{by adhesion, e.g. glueing}	
М	B60N2/609	4	{by sewing, stitching or threading}	
М	B60N2/62	1	Thigh-rests{ (B60N2/914 takes precedence)}	
М	B60N2/64	1	Back-rests{ or cushions (B60N2/2222 takes precedence)}	
М	B60N2/643	2	{shape of the back-rests (B60N2/66 takes precedence)}	
М	B60N2/646	2	{shape of the cushion}	
М	B60N2/66	2	Lumbar supports	
М	B60N2/663	3	{portable with attachment to the back-rest}	
М	B60N2/665	3	{using inflatable bladders}	
М	B60N2/666	3	{vertically adjustable}	
М	B60N2/667	3	{having flexible support member bowed by applied forces}	

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1,	<u>Title</u> (new or modified) "CPC only" text should	<u>Transferred to<sup>#</sup></u>
		<u>2)</u>	normally be enclosed in	
	D(0N2/((71	4	{curly brackets}**	
M	B60N2/6671	4	{with cable actuators}	
Μ	B60N2/6673	4	{with motor driven	
	D COND/CO	1	adjustments}	
M	B60N2/68	1	Seat frames	
M	B60N2/682	2	{Joining means}	
М	B60N2002/684	3	{the back rest being mounted	
			or joined with an easy	
M		2	attachment system to the seat }	
M	B60N2/686	2 2	{Panel like structures}	
М	B60N2/688	2	{Particular seat belt attachment	
М	D ( ON 2/70	1	and guiding}	
IVI	B60N2/70	1	Upholstery springs{;	
М	B60N2/7005	2	Upholstery} {detachable}	
<u>M</u> M	B60N2/7011	2 2	{of substantially two-	
IVI	D00IN2/7011	2		
			dimensional shape, e.g. hammock-like, plastic shells,	
			fabrics}	
М	B60N2/7017	2	{Manufacturing methods	
IVI	D00IN2/7017	2	specially adapted therefor}	
М	B60N2/7023	2	{Coach-like constructions}	
M	B60N2/7023 B60N2/7029	3	{back-rests}	
M	B60N2/7029 B60N2/7035	3	{Cushions}	
M	B60N2/7041	4	{Fixation of covers and	
IVI	D001N2/7041	4	springs}	
М	B60N2/7047	4	{Springs }	
M	B60N2/7052	5	{Springs using a combination	
111	D00112/7032	5	of metal and rubber}	
М	B60N2/7058	5	{Metallic springs}	
M	B60N2/7064	6	{helicoidal}	
M	B60N2/707	5	{with rubber blocks}	
M	B60N2/7076	5	{with rubber blocks}	
M	B60N2/7082	5	{with air or fluid cushions	
141	D00112/7002	5	(B60N2/914 takes	
			precedence)}	
М	B60N2/7088	6	{with valves (B60N2/914 takes	
	200112/7000		precedence)}	
М	B60N2/7094	2	{Upholstery springs}	
M	B60N2/72	2	Attachment or adjustment	
	200112/12	_	thereof	
Ν	B60N2/75	1	Arm-rests	
N	B60N2/753	2	{movable to an inoperative	
			position}	
Ν	B60N2/757	3	{in a recess of the back-rest}	
N	B60N2/76	3	{in a recess of the cushion}	
N	B60N2/763	2	{adjustable}	

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent LevelNumber ofdots (e.g. 0, 1,2)	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> <u>{curly brackets}</u> **	<u>Transferred to<sup>#</sup></u>
Ν	B60N2/767	3	{Angle adjustment}	
N	B60N2/77	3	{Height adjustment}	
N N	B60N2/773	3	{Longitudinal adjustment}	
N N	B60N2/777	3	{Transversal adjustment}	
N N	B60N2/78	2	{post or panel mounted}	
N	B60N2/783	3	{sill suspended, e.g. window	
1	<b>D</b> 00112/703	5	sill}	
N	B60N2/787	2	{detachable}	
Ν	B60N2/79	2	{Adaptations for additional use of the arm-rests}	
Ν	B60N2/793	3	{for use as storage compartments}	
Ν	B60N2/797	3	{for use as electrical control means, e.g. switches}	
Ν	B60N2/80	1	Head-rests	
Ν	B60N2/803	2	fixed	
Ν	B60N2/806	2	movable or adjustable	
Ν	B60N2/809	3	vertically slidable	
Ν	B60N2/812	4	characterised by their locking devices	
Ν	B60N2/815	5	Release mechanisms, e.g. buttons	
Ν	B60N2/818	5	with stepwise positioning	
Ν	B60N2/821	5	with continuous positioning	
Ν	B60N2/824	6	using springs	
Ν	B60N2/826	6	using rubber-type material	
N	B60N2/829	4	characterised by their adjusting mechanisms, e.g. electric motors	
N	B60N2/832	4	movable to an inoperative or stowed position	
Ν	B60N2/835	5	specially adapted for rear seats	
Ν	B60N2/838	3	Tiltable	
N	B60N2/841	4	characterised by their locking devices	
Ν	B60N2/844	5	Release mechanisms, e.g. buttons	
Ν	B60N2/847	5	with stepwise positioning	
Ν	B60N2/85	5	with continuous positioning	
N	B60N2/853	4	characterised by their adjusting mechanisms, e.g. electric motors	
Ν	B60N2/856	4	movable to an inoperative or stowed position	
Ν	B60N2/859	5	specially adapted for rear seats	
Ν	B60N2/862	4	with means for maintaining a desired position when the seat-	

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1, 2)	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> <u>{curly brackets}</u> **	<u>Transferred to<sup>#</sup></u>
			back is adjusted, e.g. parallelogram mechanisms	
N	B60N2/865	3	providing a fore-and-aft movement with respect to the occupant's head	
N	B60N2/868	3	providing a lateral movement parallel to the occupant's shoulder line	
N	B60N2/874	3	movable to an inoperative or stowed position (B60N2/832, B60N2/856 take precedence)	
Ν	B60N2/876	4	specially adapted for rear seats (B60N2/835, B60N2/859 take precedence)	
Q	B60N2/879	2	with additional features not related to head-rest positioning, e.g. heating or cooling devices or loudspeakers	B60N2/879, B60N2/803, B60N2/806
Ν	B60N2/882	2	detachable	
Ν	B60N2/885	2	provided with side-rests	
Ν	B60N2/888	2	with arrangements for protecting against abnormal g- forces, e.g. by displacement of the head-rest	
Ν	B60N2/891	2	with the head-rest being comma-shaped in side view	
Ν	B60N2/894	2	with rods solidly attached to the back-rest	
Ν	B60N2/897	2	with sleeves located in the back-rest for guiding the rods of the head-rest	
Ν	B60N2002/899	2	{characterised by structural or mechanical details not otherwise provided for}	
Ν	B60N2/90	1	Details or parts not otherwise provided for	
N	B60N2002/905	2	{the head-rest or seat used as an anchorage point, for an object not covered by groups in B60N, e.g. for a canvas}	
Ν	B60N2/91	2	{Panels between front seats}	
N	B60N2/914	2	{Hydro-pneumatic adjustments of the shape}	
N	B60N2/919	2	{Positioning and locking mechanisms (B60N2/16, B60N2/18, B60N2/22, B60N2/225 take precedence)}	

### DATE: FEBRUARY 1, 2018

<u>Type</u> *	<u>Symbol</u>	Indent LevelNumber ofdots (e.g. 0, 1,2)	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> {curly brackets}**	<u>Transferred to<sup>#</sup></u>
Ν	B60N2002/924	3	{using electric or hydraulic energy}	
Ν	B60N2/929	3	{linear}	
Ν	B60N2/933	3	{rotatable}	
Ν	B60N2/938	4	{and provided with braking systems}	
Ν	B60N2/943	4	{Stepwise movement mechanisms, e.g. ratchets }	
Ν	B60N2002/948	3	{the actuation of the positioning or locking mechanism for one seat part being dependent on the position of another seat part, e.g. the seats floor lock being unlocked when the back-rest is inclined or the backrest can be tilted only when the seat is in its rear position}	
Ν	B60N2002/952	3	{characterised by details of the locking system}	
Ν	B60N2002/957	4	{the locking system prevents an abnormal or wrong mounting situation, i.e. deployment or functioning of a seat part being prevented if the seat or seat part is not properly mounted}	
N	B60N2002/962	5	{the locking system disabling tilting of the back-rest to the vertical position, when the seat is not properly installed}	
N	B60N2002/967	4	{the locking system prevents tilt of whole seat by retaining and locking the seat in a vertical storage position}	
N	B60N2002/971	4	{the locking system being an element distinct from articulation means, retaining the seat or seat part in its folded position, e.g. controlled by a wire}	
Ν	B60N2/976	2	{massaging systems}	
N	B60N2002/981	2	{Warning systems, e.g. the seat or seat parts vibrates to warn the passenger when facing a danger}	
Ν	B60N2/986	2	{Side-rests (B60N2/2872, B60N2/885 take precedence)}	

#### DATE: FEBRUARY 1, 2018

#### PROJECT RP0495

<u>Type</u> *	<u>Symbol</u>	Indent LevelNumber ofdots (e.g. 0, 1,2)	<u>Title</u> <u>(new or modified)</u> <u>"CPC only" text should</u> <u>normally be enclosed in</u> <u>{curly brackets}</u> **	<u>Transferred to<sup>#</sup></u>
Ν	B60N2/99	3	{adjustable}	
Ν	B60N2/995	2	{Lower-leg-rests, e.g. calf- rests}	
М	B60N 3/12	1	of receptacles for cigarettes or the like ({B60N2/793 takes precedence; } receptacles for cigarettes or the like A24F)	

\*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; E= 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).
- For U groups, the minimum requirement is to include the U group located immediately prior to the N group or N group array, in order to show the N group hierarchy and improve the readability and understanding of the scheme. 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 except "D" which requires only a symbol.
- #"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>" or "<administrative transfer to XX and YY simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be "invention information", unless otherwise indicated, and to 2000 series groups is assumed to be "additional information".

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

### B. <u>New</u>, Modified or Deleted Warning notice(s)

### SUBCLASS B60N - VEHICLE PASSENGER ACCOMMODATION NOT OTHERWISE PROVIDED FOR

<u>Type</u> *	Location	Old Warning notice	New/Modified Warning notice
D	B60N2/4492	Group B60N2/4492 is incomplete pending reclassification of documents from group B60N2/449. Groups B60N2/449 and B60N2/4492 should be considered in order to perform a complete search.	
N	B60N2/803		Group B60N2/803 is incomplete pending reclassification of documents from group B60N2/879. Groups B60N2/879 and B60N2/803 should be considered in order to perform a complete search
N	B60N2/806		Group B60N2/806 is incomplete pending reclassification of documents from group B60N2/879. Groups B60N2/879 and B60N2/806 should be considered in order to perform a complete search
N	B60N2/879		Group B60N2/879 is impacted by reclassification into groups B60N2/803 and B60N2/806. Groups B60N2/879, B60N2/803 and B60N2/806 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.

DATE: FEBRUARY 1, 2018

PROJECT RP0495

# 2. A. DEFINITIONS

# B60N 2/02 (new)

the seat or part thereof being movable, e.g. adjustable (adjustable arm-rests B60N 2/75; adjustable head-rests B60N 2/806)

# References

# **Limiting references**

This place does not cover:

adjustable arm-rests	B60N 2/75
adjustable head-rests	B60N 2/806

# Informative references

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

Seats or parts thereof dis	placed during a crash	B60N2/427
1 1	0	

# B60N 2/42 (new)

the seat constructed to protect the occupant from the effect of abnormal g-forces, e.g. crash or safety seats (for protecting children B60N 2/26; arm-rests B60N 2/75; head-rests B60N 2/888)

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

# References

**Limiting references** 

This place does not cover:

for protecting children	B60N 2/26
arm-rests	B60N 2/75
head-rests	B60N 2/888

# Informative references

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

built-in air bags	B60R 21/207

# B60N 2/90 (new)

Details or parts not otherwise provided for

References

# **Informative references**

Attention is drawn to the following places, which may be of interest for search:  $\ensuremath{\mathtt{CPC}}\xspace$  Form – v.5

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

seats in general	A47C 7/00
storage compartments mounted on or under a seat	B60R 7/043

# B60N 2/976 (new)

# {massaging}

# References

# **Informative references**

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

massaging systems in general	A61H1/00

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

## 2. B. DEFINITIONS QUICK FIX

Symbol	Location of change	Existing reference symbol or text	Action; New symbol; New text
	(e.g., section title)		
B60N	Informative		Action : add to the table
	references		furniture construction A47
B60N2/0224	Limiting references	Seat or part thereof being moved by a central command actuator to selectively switch on or engage one of several special purpose circuits or mechanisms B60N 2/0296 Slidable headrests characterised by adjusting mechanism, using electric motors B60N 2/4829 Tiltable headrests characterised by adjusting mechanism, using electric motors B60N 2/4852 Seat suspension devices using fluid means B60N 2/52 Flexible bowed lumbar supports with motor driven adjustments	DELETE the section and table
		B60N 2/6673	
B60N 2/0224		B60N 2/6673	Action : add new Informative references section/table Seat or part thereof being moved by a central command actuator to selectively switch on or engage one of several special purpose circuits or mechanisms B60N 2/0296 Slidable headrests characterised by adjusting mechanism, using electric motors B60N 2/829 Tiltable headrests characterised by adjusting mechanism, using electric motors B60N 2/829

### DATE: FEBRUARY 1, 2018

			Contraction 1. Source of 1
			Seat suspension devices using fluid
			means B60N 2/52
			Flexible bowed lumbar supports with
			motor driven adjustments B60N 2/6673
B60N 2/42745			Action : add new Limiting references
			section/ table
			Safety locks for back-rests B60N 2/433
			higher part of the back-rest moving
D (0) 1 0 /4 4 1	XX71 1 1 C		together with the headrest B60N 2/888
B60N 2/441	Whole definition	B60N 2/441	Action : Renumber the definition to B60N 2/91
B60N 2/4415	Whole definition	B60N 2/4415	Action :
			Renumber the definition to B60N2/914
B60N 2/914	Limiting references	Lumbar supports using inflatable bladders B60N 2/665	Action : DELETE the section/table
		Coach-like constructions with air or fluid cushions B60N 2/7082	
		Arrangement or mounting of air bags in vehicle seats B60R 21/207	
B60N 2/914			Action : add new Informative references
			section/ table
			Lumbar supports using inflatable bladders B60N 2/665
			Coach-like constructions with air or fluid cushions B60N 2/7082
			Arrangement or mounting of air bags in vehicle seats B60R 21/207
B60N 2/4435	Whole definition	B60N 2/4435	Action : Renumber the definition to B60N 2/933
B60N 2/444	Whole definition	B60N 2/444	Action :
			Renumber the definition to B60N 2/938
B60N 2/4445	Whole definition	B60N 2/4445	Action : Renumber the definition tot B60N 2/943
B60N 2/943			Action : add new Informative references section/table ratchets in general G05G 7/06
B60N 2/449	Whole definition	B60N 2/449	Action : Renumber the definition to B60N 2/986
B60N 2/4495	Whole definition	B60N 2/4495	Action : Renumber the definition to B60N 2/995
B60N 2/995	Limiting references	Thigh rests B60N 2/62	Action : DELETE section/table
		Calf or footrests being attached to the floor B60N 3/06	

### DATE: FEBRUARY 1, 2018

B60N 2/995			Action : add new Informative references
			section/table Thigh rests B60N 2/62
			Thigh lesis Boon 2/02
			Calf or footrests being attached to the floor B60N 3/06
B60N 2/4613	Whole definition	B60N 2/4613	Action : Renumber the definition to B60N 2/757
B60N 2/462	Whole definition	B60N 2/462	Action : Renumber the definition to B60N 2/76
B60N 2/4633	Whole definition	B60N 2/4633	Action : Renumber the definition to B60N 2/767
B60N 2/464	Whole definition	B60N 2/464	Action : Renumber the definition to B60N 2/77
B60N 2/4653	Whole definition	B60N 2/4653	Action : Renumber the definition to B60N 2/777
B60N 2/4666	Whole definition	B60N 2/4666	Action : Renumber the definition to B60N 2/783
B60N 2/4686	Whole definition	B60N 2/4686	Action : Renumber the definition to B60N 2/793
B60N 2/4693	Whole definition	B60N 2/4693	Action : Renumber the definition to B60N 2/797
B60N 2/4802	Whole definition	B60N 2/4802	Action : Renumber the definition to B60N 2/803
B60N 2/803			Action : add new Informative references section/table Head-rests movable to an inoperative or stowed position B60N 2/874
			Head-rests with additional features not related to head-rest positioning, e.g. heating or cooling devices or loudspeakers B60N 2/879
B60N 2/4814	Whole definition	B60N 2/4814	Action : Renumber the definition to B60N 2/815
B60N 2/4817	Whole definition	B60N 2/4817	Action : Renumber the definition to B60N 2/818
B60N 2/4823	Whole definition	B60N 2/4823	Action : Renumber the definition to B60N 2/824
B60N 2/4826	Whole definition	B60N 2/4826	Action : Renumber the definition to B60N 2/826
B60N 2/4829	Whole definition	B60N 2/4829	Action : Renumber the definition to B60N 2/829
B60N 2/4832	Whole definition	B60N 2/4832	Action : Renumber the definition to B60N 2/832
B60N 2/4835	Whole definition	B60N 2/4835	Action : Renumber the definition to B60N 2/835
B60N 2/4844	Whole definition	B60N 2/4844	Action : Renumber the definition to B60N 2/844
B60N 2/4847	Whole definition	B60N 2/4847	Action : Renumber the definition to B60N 2/847

### DATE: FEBRUARY 1, 2018

B60N 2/4852	Whole definition	B60N 2/4852	Action : Renumber the definition to B60N 2/853	
B60N 2/4858	Whole definition	B60N 2/4858	Action : Renumber the definition to B60N 2/859	
B60N 2/4861	Whole definition	B60N 2/4861	Action : Renumber the definition to B60N 2/862	
B60N 2/4864	Whole definition	B60N 2/4864	Action : Renumber the definition to B60N 2/865	
B60N 2/4867	Whole definition	B60N 2/4867	Action : Renumber the definition to B60N 2/868	
B60N 2/487	Whole definition	B60N 2/487	Action : Renumber the definition to B60N 2/874	
B60N 2/4876	Whole definition	B60N 2/4876	Action : Renumber the definition to B60N 2/879	
B60N 2/879			Action : Add new Informative references section/table roll-over protection B60R 21/13	
B60N 2/4882	Whole definition	B60N 2/4882	Action : Renumber the definition to B60N 2/885	
B60N 2/4885	Whole definition	B60N 2/4885	Action : Renumber the definition to B60N 2/888	
B60N 2/50	Limiting references	Vehicle suspension arrangements B60G	Action : DELETE the section/table	
B60N 2/50			Action : NEW Informative references section/table Vehicle suspension arrangements B60G	
B60N 2/54			Action : NEW Informative references section/table springs in general F16F	
B60N 2/58	Limiting references	Removable protective coverings, meaning additional coverings (additional with respect to the coverings of B60N 2/58) which are removable by quick release means B60N 2/60	Action : DELETE section /table	
B60N 2/58			Action : NEW Informative references section/table	
			Removable protective coverings, meaning additional coverings (additional with respect to the coverings of B60N 2/58) which are removable by quick release means B60N 2/60	
B60N 2/5891			Action : NEW Informative references section/table Manufacturing of seat covers in general A47C 3/00	
B60N 2/62	Limiting references	Seats with no extra thigh rest element, where the front end of the seat cushion can be lifted B60N 2/1835, B60N 2/1839 Lower leg rests (e.g. calf rests) B60N 2/4495	Action : REPLACE by: Hydro-pneumatic adjustments of the vehicle seat shape B60N 2/914	

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

B60N 2/62			Action : NEW Informative references
			section/table
			Seats with no extra thigh rest element,
			where the front end of the seat cushion
			can be lifted
			B60N 2/1835, B60N 2/1839
			· · · · · · · · · · · · · · · · · · ·
			Lower leg rests (e.g. calf rests) B60N 2/995
B60N 2/643			Action : NEW Limiting references section/table
			Lumbar supports B60N 2/66
B60N 2/7017			Action : NEW Informative references
			section/table
			Manufacturing of seat upholstery in
			general A47C 7/00
			Shaping of substances in a plastic state
D (0) 1 0 / E 0 / 4			in general B29C
B60N 2/7041	Limiting references	Attachments thereof B60N 2/5816	Action : DELETE section/table
B60N 2/7041			Action : NEW Informative references
			section/table
D CONT O 10 C		D (0) X 0 (440 Z	Attachments thereof B60N 2/5816
B60N 3/06	Limiting references	B60N 2/4495	Action : replace by B60N 2/995
B60N 3/12			Action : NEW Limiting references
			section/table
			A domestic man of the sum most of for use as
			Adaptations of the arm-rests for use as
			storage compartments B60N 2/793
			Receptacles for cigarettes or the like A24F

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.

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

### 3. REVISION CONCORDANCE LIST (RCL)

<u>Type*</u>	From CPC Symbol (existing)	To CPC Symbol(s)	
D	B60N 2/44	<administrative to<br="" transfer="">B60N 2/90&gt;</administrative>	
D	B60N 2002/4405	<administrative to<br="" transfer="">B60N 2002/905&gt;</administrative>	
D	B60N 2/441	<administrative to<br="" transfer="">B60N 2/91&gt;</administrative>	
D	B60N 2/4415	<administrative to<br="" transfer="">B60N 2/914&gt;</administrative>	
D	B60N 2/442	<administrative to<br="" transfer="">B60N 2/919&gt;</administrative>	
D	B60N 2002/4425	<administrative to<br="" transfer="">B60N 2002/924&gt;</administrative>	
D	B60N 2/443	<administrative to<br="" transfer="">B60N 2/929&gt;</administrative>	
D	B60N 2/4435	<administrative to<br="" transfer="">B60N 2/933&gt;</administrative>	
D	B60N 2/444	<administrative to<br="" transfer="">B60N 2/938&gt;</administrative>	
D	B60N 2/4445	<administrative to<br="" transfer="">B60N 2/943&gt;</administrative>	
D	B60N 2002/445	<administrative to<br="" transfer="">B60N 2002/948&gt;</administrative>	
D	B60N 2002/4455	<administrative to<br="" transfer="">B60N 2002/952&gt;</administrative>	
D	B60N 2002/446	<administrative to<br="" transfer="">B60N 2002/957&gt;</administrative>	
D	B60N 2002/4465	<administrative to<br="" transfer="">B60N 2002/962&gt;</administrative>	
D	B60N 2002/447	<administrative to<br="" transfer="">B60N 2002/967&gt;</administrative>	
D	B60N 2002/4475	<administrative to<br="" transfer="">B60N 2002/971&gt;</administrative>	
D	B60N 2/448	<administrative to<br="" transfer="">B60N 2/976&gt;</administrative>	
D	B60N 2002/4485	<administrative to<br="" transfer="">B60N 2002/981&gt;</administrative>	
D	B60N 2/449	<administrative to<br="" transfer="">B60N 2/986&gt;</administrative>	
D	B60N 2/4492	<administrative to<br="" transfer="">B60N 2/99&gt;</administrative>	
D	B60N 2/4495	<administrative to<br="" transfer="">B60N 2/995&gt;</administrative>	

### DATE: FEBRUARY 1, 2018

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
D	B60N 2/46	<administrative to<br="" transfer="">B60N 2/75&gt;</administrative>
D	B60N 2/4606	<administrative to<br="" transfer="">B60N 2/753&gt;</administrative>
D	B60N 2/4613	<administrative to<br="" transfer="">B60N 2/757&gt;</administrative>
D	B60N 2/462	<administrative to<br="" transfer="">B60N 2/76&gt;</administrative>
D	B60N 2/4626	<administrative to<br="" transfer="">B60N 2/763&gt;</administrative>
D	B60N 2/4633	<administrative to<br="" transfer="">B60N 2/767&gt;</administrative>
D	B60N 2/464	<administrative to<br="" transfer="">B60N 2/77&gt;</administrative>
D	B60N 2/4646	<administrative to<br="" transfer="">B60N 2/773&gt;</administrative>
D	B60N 2/4653	<administrative to<br="" transfer="">B60N 2/777&gt;</administrative>
D	B60N 2/466	<administrative to<br="" transfer="">B60N 2/78&gt;</administrative>
D	B60N 2/4666	<administrative to<br="" transfer="">B60N 2/783&gt;</administrative>
D	B60N 2/4673	<administrative to<br="" transfer="">B60N 2/787&gt;</administrative>
D	B60N 2/468	<administrative to<br="" transfer="">B60N 2/79&gt;</administrative>
D	B60N 2/4686	<administrative to<br="" transfer="">B60N 2/793&gt;</administrative>
D	B60N 2/4693	<administrative to<br="" transfer="">B60N 2/797&gt;</administrative>
D	B60N 2/48	<administrative to<br="" transfer="">B60N 2/80&gt;</administrative>
D	B60N 2/4802	<administrative to<br="" transfer="">B60N 2/803&gt;</administrative>
D	B60N 2/4805	<administrative to<br="" transfer="">B60N 2/806&gt;</administrative>
D	B60N 2/4808	<administrative to<br="" transfer="">B60N 2/809&gt;</administrative>
D	B60N 2/4811	<administrative to<br="" transfer="">B60N 2/812&gt;</administrative>
D	B60N 2/4814	<administrative to<br="" transfer="">B60N 2/815&gt;</administrative>
D	B60N 2/4817	<administrative to<br="" transfer="">B60N 2/818&gt;</administrative>
D	B60N 2/482	<administrative to<br="" transfer="">B60N 2/821&gt;</administrative>
D	B60N 2/4823	<administrative to<br="" transfer="">B60N 2/824&gt;</administrative>
D	B60N 2/4826	<administrative to<br="" transfer="">B60N 2/826&gt;</administrative>

### DATE: FEBRUARY 1, 2018

Type*	From CPC Symbol (existing)	To CPC Symbol(s)	
D	B60N 2/4829	<administrative to<br="" transfer="">B60N 2/829&gt;</administrative>	
D	B60N 2/4832	<administrative to<br="" transfer="">B60N 2/832&gt;</administrative>	
D	B60N 2/4835	<administrative to<br="" transfer="">B60N 2/835&gt;</administrative>	
D	B60N 2/4838	<administrative to<br="" transfer="">B60N 2/838&gt;</administrative>	
D	B60N 2/4841	<administrative to<br="" transfer="">B60N 2/841&gt;</administrative>	
D	B60N 2/4844	<administrative to<br="" transfer="">B60N 2/844&gt;</administrative>	
D	B60N 2/4847	<administrative to<br="" transfer="">B60N 2/847&gt;</administrative>	
D	B60N 2/485	<administrative to<br="" transfer="">B60N 2/85&gt;</administrative>	
D	B60N 2/4852	<administrative to<br="" transfer="">B60N 2/853&gt;</administrative>	
D	B60N 2/4855	<administrative to<br="" transfer="">B60N 2/856&gt;</administrative>	
D	B60N 2/4858	<administrative to<br="" transfer="">B60N 2/859&gt;</administrative>	
D	B60N 2/4861	<administrative to<br="" transfer="">B60N 2/862&gt;</administrative>	
D	B60N 2/4864	<administrative to<br="" transfer="">B60N 2/865&gt;</administrative>	
D	B60N 2/4867	<administrative to<br="" transfer="">B60N 2/868&gt;</administrative>	
D	B60N 2/487	<administrative to<br="" transfer="">B60N 2/874&gt;</administrative>	
D	B60N 2/4873	<administrative to<br="" transfer="">B60N 2/876&gt;</administrative>	
D	B60N 2/4876	<administrative to<br="" transfer="">B60N 2/879&gt;</administrative>	
D	B60N 2/4879	<administrative to<br="" transfer="">B60N 2/882&gt;</administrative>	
D	B60N 2/4882	<administrative to<br="" transfer="">B60N 2/885&gt;</administrative>	
D	B60N 2/4885	<administrative to<br="" transfer="">B60N 2/888&gt;</administrative>	
D	B60N 2002/4888	<administrative to<br="" transfer="">B60N 2002/899&gt;</administrative>	
D	B60N 2002/4891	<administrative to<br="" transfer="">B60N 2/891&gt;</administrative>	
D	B60N 2002/4894	<administrative to<br="" transfer="">B60N 2/894&gt;</administrative>	
D	B60N 2002/4897	<administrative to<br="" transfer="">B60N 2/897&gt;</administrative>	
Q	B60N 2/879	B60N 2/879, B60N 2/803, B60N 2/806	

#### DATE: FEBRUARY 1, 2018

#### PROJECT RP0495

\* 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.

#### NOTES:

- <u>Only</u> C, D, F and Q type entries are included in the table above.
- When multiple symbols are included in the "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>" or "<administrative transfer to XX and YY simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be "invention information", unless otherwise indicated, and to 2000 series groups is assumed to be "additional information".

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

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

CPC	IPC	Action*	
B60N 2/44		DELETE	
B60N 2002/4405		DELETE	
B60N 2/441		DELETE	
B60N 2/4415		DELETE	
B60N 2/442		DELETE	
B60N 2002/4425		DELETE	
B60N 2/443		DELETE	
B60N 2/4435		DELETE	
B60N 2/444		DELETE	
B60N 2/4445		DELETE	
B60N 2002/445		DELETE	
B60N 2002/4455		DELETE	
B60N 2002/446		DELETE	
B60N 2002/4465		DELETE	
B60N 2002/447		DELETE	
B60N 2002/4475		DELETE	
B60N 2/448		DELETE	
B60N 2002/4485		DELETE	
B60N 2/449		DELETE	
B60N 2/4492		DELETE	
B60N 2/4495		DELETE	
B60N 2/46		DELETE	
B60N 2/4606		DELETE	
B60N 2/4613		DELETE	
B60N 2/462		DELETE	
B60N 2/4626		DELETE	
B60N 2/4633		DELETE	
B60N 2/464		DELETE	
B60N 2/4646		DELETE	
B60N 2/4653		DELETE	
B60N 2/466		DELETE	
B60N 2/4666		DELETE	
B60N 2/4673		DELETE	
B60N 2/468		DELETE	
B60N 2/4686		DELETE	
B60N 2/4693		DELETE	
B60N 2/48		DELETE	
B60N 2/4802		DELETE	
B60N 2/4805		DELETE	
B60N 2/4808		DELETE	

### DATE: FEBRUARY 1, 2018

<u>CPC</u>	<u>IPC</u>	Action*
B60N 2/4811		DELETE
B60N 2/4814		DELETE
B60N 2/4814 B60N 2/4817		DELETE
B60N 2/4817 B60N 2/482		DELETE
B60N 2/4823		DELETE
B60N 2/4826		DELETE
B60N 2/4829		DELETE
B60N 2/4832		DELETE
B60N 2/4835		DELETE
B60N 2/4838		DELETE
B60N 2/4841		DELETE
B60N 2/4844		DELETE
B60N 2/4847		DELETE
B60N 2/485		DELETE
B60N 2/4852		DELETE
B60N 2/4855		DELETE
B60N 2/4858		DELETE
B60N 2/4861		DELETE
B60N 2/4864		DELETE
B60N 2/4867		DELETE
B60N 2/487		DELETE
B60N 2/4873		DELETE
B60N 2/4876		DELETE
B60N 2/4879		DELETE
B60N 2/4882		DELETE
B60N 2/4885		DELETE
B60N 2002/4888		DELETE
B60N 2002/4891		DELETE
B60N 2002/4894		DELETE
B60N 2002/4897		DELETE
B60N 2/75	B60N 2/75	NEW
B60N 2/753	B60N 2/75	NEW
B60N 2/757	B60N 2/75	NEW
B60N 2/76	B60N 2/75	NEW
B60N 2/763	B60N 2/75	NEW
B60N 2/767	B60N 2/75	NEW
B60N 2/77	B60N 2/75	NEW
B60N 2/773	B60N 2/75	NEW
B60N 2/777	B60N 2/75	NEW
B60N 2/78	B60N 2/75	NEW
B60N 2/783	B60N 2/75	NEW
B60N 2/787	B60N 2/75	NEW
B60N 2/79	B60N 2/75	NEW
B60N 2/793	B60N 2/75	NEW
B60N 2/793	B60N 2/75	NEW
DOUN 2/171	<b>DOUN</b> 2/13	

### DATE: FEBRUARY 1, 2018

<u>CPC</u>	<u>IPC</u>	Action*
DCON 2/20	D CON 2/00	NEW
B60N 2/80	B60N 2/80	NEW
B60N 2/803	B60N 2/803	NEW
B60N 2/806	B60N 2/806	NEW
B60N 2/809	B60N 2/809	NEW
B60N 2/812	B60N 2/812	NEW
B60N 2/815	B60N 2/815	NEW
B60N 2/818	B60N 2/818	NEW
B60N 2/821	B60N 2/821	NEW
B60N 2/824	B60N 2/824	NEW
B60N 2/826	B60N 2/826	NEW
B60N 2/829	B60N 2/829	NEW
B60N 2/832	B60N 2/832	NEW
B60N 2/835	B60N 2/835	NEW
B60N 2/838	B60N 2/838	NEW
B60N 2/841	B60N 2/841	NEW
B60N 2/844	B60N 2/844	NEW
B60N 2/847	B60N 2/847	NEW
B60N 2/85	B60N 2/85	NEW
B60N 2/853	B60N 2/853	NEW
B60N 2/856	B60N 2/856	NEW
B60N 2/859	B60N 2/859	NEW
B60N 2/862	B60N 2/862	NEW
B60N 2/865	B60N 2/865	NEW
B60N 2/868	B60N 2/868	NEW
B60N 2/874	B60N 2/874	NEW
B60N 2/876	B60N 2/876	NEW
B60N 2/879	B60N 2/879	NEW
B60N 2/882	B60N 2/882	NEW
B60N 2/885	B60N 2/885	NEW
B60N 2/888	B60N 2/888	NEW
B60N 2/891	B60N 2/891	NEW
B60N 2/894	B60N 2/894	NEW
B60N 2/897	B60N 2/897	NEW
B60N 2002/899	B60N 2/80	NEW
B60N 2/90	B60N 2/90	NEW
B60N 2002/905	B60N 2/90	NEW
B60N 2/91	B60N 2/90	NEW
B60N 2/914	B60N 2/90	NEW
B60N 2/919	B60N 2/90	NEW
B60N 2002/924	B60N 2/90	NEW
B60N 2/929	B60N 2/90	NEW
B60N 2/933	B60N 2/90	NEW
B60N 2/938	B60N 2/90	NEW
B60N 2/943	B60N 2/90	NEW
B60N 2002/948	B60N 2/90	NEW

### DATE: FEBRUARY 1, 2018

#### PROJECT RP0495

CPC	IPC	Action*
B60N 2002/952	B60N 2/90	NEW
B60N 2002/957	B60N 2/90	NEW
B60N 2002/962	B60N 2/90	NEW
B60N 2002/967	B60N 2/90	NEW
B60N 2002/971	B60N 2/90	NEW
B60N 2/976	B60N 2/90	NEW
B60N 2002/981	B60N 2/90	NEW
B60N 2/986	B60N 2/90	NEW
B60N 2/99	B60N 2/90	NEW
B60N 2/995	B60N 2/90	NEW

\*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 <u>not</u> included in the CICL table above.
- E and M symbols are not included in the CICL table above unless a change to the existing IPC is desired.

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

### 5. CROSS-REFERENCE LIST (CRL)

### Scheme references impacted by this revision project

Location of reference	<u>Referenced subclass or</u>	Action; New reference symbol; New
to be changed	group to be changed	text
A47C 7/38	B60N 2/48	B60N 2/80
A47C 7/383	B60N 2/4879	B60N 2/882
B60J 5/04	B60N 2/466	B60N 2/78
B60R 21/055	B60N 2/48	B60N 2/80

### Definitions references impacted by this revision project

<u>Location of reference</u> <u>to be changed</u>	Referenced subclass or group to be changed	<u>Section of</u> <u>definition</u>	<u>Action; New</u> <u>reference symbol;</u> <u>New text</u>
A47C 1/03	B60N 2/46	Limiting references	B60N 2/75
A47C 1/034	B60N 2/4495	Limiting references	B60N 2/995
A47C 1/036	B60N 2/48	Limiting references	B60N 2/80
A47C 4/54	B60N 2/4415 (Referenced with B60N2/7082)	Limiting references	B60N 2/914
A47C 7/38	B60N 2/48	Limiting references	B60N 2/80
A47C 7/50	B60N 2/4495	Limiting references	B60N 2/995
A47C 7/54	B60N 2/46	Limiting references	B60N 2/75
A47C 16/02	B60N 2/4495	Limiting references	B60N 2/995
A47C 17/12	B60N 2/46	Limiting references	B60N 2/75
A47C 27/081	B60N 2/4415 (Referenced with B60N2/7082)	Limiting references	B60N 2/914
A47C 27/10	B60N 2/4415 (Referenced with B60N2/7082)	Limiting references	B60N 2/914
A61H 2201/0149	B60N 2/448	Informative references	B60N 2/976
B60J 5/00	B60N 2/466	Informative references	B60N 2/78
B60K 20/02	B60N 2/468	Informative references	B60N 2/79

### DATE: FEBRUARY 1, 2018

### PROJECT RP0495

Location of reference to be changed	Referenced subclass or group to be changed	<u>Section of</u> <u>definition</u>	<u>Action; New</u> <u>reference symbol;</u> <u>New text</u>
B60K 20/02	B60N 2/4693	Informative references	B60N 2/797
B60K 37/06	B60N 2/4693	Informative references	B60N 2/797
B60R 21/16	B60N 2/4415	Limiting references	B60N 2/914
B64D 11/0607	B60N 2/448	Informative references	B60N 2/976
B64D 11/0642	B60N 2/4805	Informative references	B60N 2/806
B64D 11/0643	B60N 2/4495 (Referenced with B60N3/06)	Informative references	B60N 2/995
B64D 11/0644	B60N 2/4626	Informative references	B60N 2/763
B64D 11/0646	B60N 2/4495 (Referenced with B60N3/06)	Informative references	B60N 2/995
B64D 11/0646	B60N 2/4626	Informative references	B60N 2/763
B64D 11/0646	B60N 2/4802	Informative references	B60N 2/803
B64D 11/0693	B60N 2/4653	Informative references	B60N 2/777
B64D 11/0696	B60N 2/442	Informative references	B60N 2/919
G05G 1/62	B60N 2/46	Informative references	B60N 2/75
G05G 5/06	B60N 2/442	Informative references	B60N 2/919

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," **referenced** D symbols should indicate an action of "delete" or should indicate a replacement symbol and **referenced** 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.