

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1817

DATE: JANUARY 1, 2026

PROJECT RP12725

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
SCHEME:		
Symbols Deleted:	C01B	3/0052, 3/0063, 3/0068, 3/068, 3/105, 3/30, 3/346, 3/348, 3/388, 3/44
Symbols New:	C01B	3/0018, 3/046, 3/103, 3/3231
Titles Changed:	C01B	3/00, 3/0005, 3/001, 3/0015, 3/0021, 3/0026, 3/0031, 3/0036, 3/0042, 3/0047, 3/0057, 3/0073, 3/0078, 3/0084, 3/0089, 3/0094, 3/02, 3/025, 3/04, 3/042, 3/047, 3/06, 3/061, 3/065, 3/08, 3/22, 3/28, 3/32, 3/323, 3/326, 3/36, 3/363, 3/382, 3/384, 3/386, 3/42, 3/50, 3/501, 3/503, 3/505, 3/506, 3/508, 3/52, 3/56, 21/02
	C01C	1/04
Indents Changed:	C01B	3/0021, 3/0026, 3/0031, 3/0036, 3/0042, 3/0047, 3/0057, 3/10
Warnings New:	C01B	3/001, 3/0018, 3/042, 3/046, 3/323, 3/3231
Notes New:	C01B	3/0005, 3/0047
Notes Modified:	C01B	3/0026
DEFINITIONS:		
Definitions Deleted: (no frozen (F) symbol definitions should be deleted)	C01B	3/0063
Definitions New:		
Definitions Modified:	C01B	3/00, 3/04, 3/06, 3/08, 3/10, 3/326, 3/382, 3/40, 3/508, 3/56

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

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

1. CLASSIFICATION SCHEME CHANGES

- ☒ A. New, Modified or Deleted Group(s)
- ☒ B. New, Modified or Deleted Warning(s)
- ☒ C. New, Modified or Deleted Note(s)

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☐ 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)

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

SUBCLASS C01B - NON-METALLIC ELEMENTS; COMPOUNDS THEREOF; {METALLOIDS OR COMPOUNDS THEREOF NOT COVERED BY SUBCLASS C01C}

<u>Type*</u>	<u>Symbol</u>	<u>Indent Level</u> <u>Number of dots</u> <u>(e.g. 0, 1, 2)</u>	<u>Title</u> “CPC only” text should normally be enclosed in {curly brackets}**	<u>Transferred to[#]</u>
M	C01B3/00	0	Hydrogen; Gaseous mixtures containing hydrogen; Separation of hydrogen from mixtures containing it; Purification of hydrogen; Reversible storage of hydrogen (production of water-gas or synthesis gas from solid carbonaceous material C10J)	
M	C01B3/0005	1	Reversible storage of hydrogen, e.g. by hydrogen getters or electrodes	
C	C01B3/001	2	characterised by the uptaking media; Treatment thereof	C01B3/001, C01B3/0018
M	C01B3/0015	3	Organic compounds, e.g. liquid organic hydrogen carriers [LOHC] or metalorganic compounds; Solutions thereof	
N	C01B3/0018	3	Inorganic elements or compounds, e.g. oxides, nitrides, borohydrides or zeolites; Solutions thereof	
M	C01B3/0021	4	Elemental carbon, e.g. active carbon, carbon nanotubes or fullerenes	
M	C01B3/0026	4	Metals or metal hydrides	
M	C01B3/0031	4	Intermetallic compounds; Metal alloys	
M	C01B3/0036	5	only containing iron and titanium	
M	C01B3/0042	5	only containing magnesium and nickel	
T	C01B3/0047	5	containing a rare earth metal	
D	C01B3/0052	5	{also containing titanium }	<administrative transfer to C01B3/0047>
M	C01B3/0057	6	{and nickel}	

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D	C01B3/0063	5	{only containing a rare earth metal and only one other metal}	<administrative transfer to C01B3/0047>
D	C01B3/0068	6	{the other metal being nickel}	<administrative transfer to C01B3/0047>
M	C01B3/0073	3	Slurries; Suspensions	
M	C01B3/0078	3	Composite solid storage media, e.g. mixtures of polymers and metal hydrides, coated solid compounds or structurally heterogeneous solid compounds	
M	C01B3/0084	3	Solid storage media characterised by their shape, e.g. porous compacts or hollow particles	
M	C01B3/0089	1	Ortho-para conversion	
M	C01B3/0094	1	Atomic hydrogen	
M	C01B3/02	1	Production of hydrogen; Production of gaseous mixtures containing hydrogen	
M	C01B3/025	2	Preparation or purification of gas mixtures for ammonia synthesis	
M	C01B3/04	2	by decomposition of inorganic compounds (reversible storage of hydrogen C01B3/0018)	
C	C01B3/042	3	Decomposition of water (by electrolysis of water C25B1/04)	C01B3/042, C01B3/046
U	C01B3/045	4	{in gaseous phase}	
N	C01B3/046	4	using catalysts	
M	C01B3/047	3	Decomposition of ammonia	
M	C01B3/06	2	by reaction of inorganic compounds containing electro-positively bound hydrogen with inorganic reducing agents	
M	C01B3/061	3	by reaction of water with metal oxides	
M	C01B3/065	3	by reaction of inorganic compounds with hydrides	
U	C01B3/066	3	{by reaction of water with phosphorus}	
D	C01B3/068	3	{the hydrogen being generated from the water as a result of a cyclis of	<administrative transfer to C01B3/103>

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			reactions, not covered by groups C01B 3/063 or C01B 3/105 }	
M	C01B3/08	3	by reaction of inorganic compounds with metals	
T	C01B3/10	4	by reaction of water vapour with metals	
N	C01B3/103	3	the hydrogen being generated from the water as a result of cycles of reactions, e.g. sulfur-iodine cycle	
D	C01B3/105	4	{Cyclic methods}	<administrative transfer to C01B3/10>
M	C01B3/22	2	by decomposition of gaseous or liquid organic compounds	
T	C01B3/28	4	using moving solid particles, e.g. fluidised bed technique	
D	C01B3/30	5	using the fluidised bed technique	<administrative transfer to C01B3/28>
M	C01B3/32	2	by reaction of gaseous or liquid organic compounds with gasifying agents, e.g. water, carbon dioxide or air	
C	C01B3/323	3	Catalytic reaction of gaseous or liquid organic compounds other than hydrocarbons with gasifying agents	C01B3/323, C01B3/3231
N	C01B3/3231	4	of alcohols, e.g. methanol or ethanol	
M	C01B3/326	4	characterised by the catalysts	
T	C01B3/34	3	by reaction of hydrocarbons with gasifying agents	
D	C01B3/346	4	{using heat generated by superheated steam }	<administrative transfer to C01B3/34>
D	C01B3/348	4	{by direct contact with heat accumulating liquids, e.g. molten metals, molten salts}	<administrative transfer to C01B3/34>
M	C01B3/36	4	using oxygen; using mixtures containing oxygen as gasifying agents	
M	C01B3/363	5	characterised by the burner	
T	C01B3/38	4	using catalysts	
M	C01B3/382	5	Processes with two or more reaction steps, of which at least one is catalytic, e.g. steam reforming and partial oxidation	
M	C01B3/384	5	with external heating of the catalyst	
M	C01B3/386	5	Catalytic partial combustion	

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D	C01B3/388	5	{the heat being generated by superheated steam }	<administrative transfer to C01B3/38>
T	C01B3/42	5	using moving solid particles, e.g. fluidised bed technique	
D	C01B3/44	6	using the fluidised bed technique	<administrative transfer to C01B3/42>
M	C01B3/50	1	Separation of hydrogen or hydrogen-containing gases from gaseous mixtures, e.g. purification	
M	C01B3/501	2	by diffusion	
M	C01B3/503	3	characterised by membranes	
M	C01B3/505	4	Membranes containing palladium	
M	C01B3/506	2	at low temperatures	
M	C01B3/508	2	by using hydrogen storage media (reversible storage of hydrogen C01B3/0005)	
M	C01B3/52	2	by contacting with liquids; Regeneration of used liquids	
M	C01B3/56	2	by contacting with solids; Regeneration of used solids	
M	C01B21/02	1	Preparation of nitrogen (by decomposition of ammonia C01B 3/047)	
M	C01C1/04	2	Preparation of ammonia by synthesis (preparation or purification of gas mixtures for ammonia synthesis C01B 3/025)	

*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

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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 subclasses, 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} are 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 must 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 finalization projects, the deleted “F” symbols should have <no transfer> in the “Transferred to” column.
- For more details about the types of scheme change, see CPC Guide.

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B. New, Modified or Deleted Warning notice(s)**SUBCLASS C01B - NON-METALLIC ELEMENTS; COMPOUNDS THEREOF; {METALLOIDS OR COMPOUNDS THEREOF NOT COVERED BY SUBCLASS C01C}**

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning</u>
N	C01B 3/001		Group C01B 3/001 is impacted by reclassification into group C01B 3/0018. Groups C01B 3/001 and C01B 3/0018 should be considered in order to perform a complete search.
N	C01B 3/0018		Group C01B 3/0018 is incomplete pending reclassification of documents from group C01B 3/001. Groups C01B 3/001 and C01B 3/0018 should be considered in order to perform a complete search.
N	C01B 3/042		Group C01B 3/042 is impacted by reclassification into group C01B 3/046. Groups C01B 3/042 and C01B 3/046 should be considered in order to perform a complete search.
N	C01B 3/046		Group C01B 3/046 is incomplete pending reclassification of documents from group C01B 3/042. Groups C01B 3/042 and C01B 3/046 should be considered in order to perform a complete search.
N	C01B 3/323		Group C01B 3/323 is impacted by reclassification into group C01B 3/3231. Groups C01B 3/323 and C01B 3/3231 should be considered in order to perform a complete search.
N	C01B 3/3231		Group C01B 3/3231 is incomplete pending reclassification of documents from group C01B 3/323. Groups C01B 3/323 and C01B 3/3231 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.

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C. New, Modified or Deleted Note(s)**SUBCLASS C01B - NON-METALLIC ELEMENTS; COMPOUNDS THEREOF; {METALLOIDS OR COMPOUNDS THEREOF NOT COVERED BY SUBCLASS C01C}**

<u>Type*</u>	<u>Location</u>	<u>Old Note</u>	<u>New/Modified Note</u>
N	C01B3/0005		In groups C01B 3/0005 - C01B 3/0084, the last place priority rule is not applied.
M	C01B3/0026	<ol style="list-style-type: none"> 1. In all of the groups C01B 3/0026 - C01B 3/0084, the metallic storage materials may contain minor quantities of non-metals such as B, C, O, S, Se, Si; e.g. C01B 3/0036 "only containing iron and titanium" includes Fe-Ti compositions comprising non-metals 2. In the groups C01B 3/0026 and C01B 3/0047 - C01B 3/0068 a "rare-earth metal" means one single metal or a combination of metals selected from the lanthanides, Sc or Y 	{In all of the groups C01B 3/0026 - C01B 3/0084, the metallic storage materials may contain minor quantities of non-metals such as B, C, O, S, Se, Si; e.g. C01B 3/0036 "only containing iron and titanium" includes Fe-Ti compositions comprising non-metals}
N	C01B3/0047		{In the groups C01B 3/0047 - C01B 3/0057 a "rare-earth metal" means one single metal or a combination of metals selected from the lanthanides, Sc or Y}

*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.

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2. A. DEFINITIONS (modified)

C01B3/00

References

Replace: The existing Limiting references table with the following updated table.

Limiting references

This place does not cover:

Production of water gas or synthesis gas from solid carbonaceous material	C10J
---	------

Replace: The existing Informative references table with the following updated table.

Informative references

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

Aspects relating to hydrogen or synthesis gas generation processes	C01B2203/00
Separation of gases by physical means	B01D
Chemical or physical processes in general, conducted in the presence of fluids and solid particles; Apparatus for such processes	B01J8/00
Chemical, physical or physico-chemical processes in general; Apparatus for such processes	B01J 19/00
Storing fluids in natural or artificial cavities or chambers in the earth	B65G5/00
Purifying or modifying the chemical compositions of combustible technical gases containing carbon monoxide	C10K
Fermentation or enzyme-using processes to synthesise a desired chemical compound or composition or to separate optical isomers from a racemic mixture	C12P

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Electrolytic production of hydrogen	C25B1/02
Vessels for containing or storing compressed, liquefied or solidified gases; Fixed-capacity gas-holders; Filling vessels with, or discharging from vessels, compressed liquefied or solidified gases	F17C
Pipe-line systems; Pipe-lines	F17D

Replace: The existing Special rules text with the following updated text.

Special rules of classification

In groups C01B 3/0005 - C01B 3/0084, the last place priority rule is not applied. The material and the form of uptaking media should be classified.

In this group, symbols of indexing groups B01J2208/00 and B01J2219/00 should be added for details relating to the reactors used in the generation of hydrogen or synthesis gas.

C01B3/04

References

Replace: The existing Limiting references table with the following updated table.

Limiting references

This place does not cover:

Reversible storage of hydrogen by inorganic elements or compounds, e.g. oxides, nitrides, borohydrides or zeolites; Solutions thereof	C01B3/0018
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Replace: The existing Glossary of terms table with the following updated table.

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

decomposition	only one reactant involved
reaction	at least two reactants involved

C01B3/06

Delete: The entire Limiting references section.

Replace: The existing Glossary of terms table with the following updated table.

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

decomposition	only one reactant involved
reaction	at least two reactants involved
silicon	metalloid (group 14)

C01B3/08

Replace: The existing Glossary of terms table with the following updated table.

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

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metals	pure metals or metal alloys. Metal hydrides or metal oxides are not covered by this term.
silicon	metalloid (group 14)

C01B3/10

Replace: The existing Glossary of terms table with the following updated table.

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

metals	pure metals or metal alloys. Metal hydrides or metal oxides are not covered by this term.
silicon	metalloid (group 14)

C01B3/326**References**

Replace: The existing Informative references table with the following updated table.

Informative references

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

Catalysts	B01J 21/00 - B01J 38/00
-----------	---

C01B3/382

Replace: The existing Definition statement text with the following updated text.

Definition statement

This place covers:

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Multi-step process for the production of hydrogen or gaseous mixtures containing hydrogen by catalytic reaction of hydrocarbons with gasifying agents, including autothermal reforming.

References

Replace: The existing Informative references table with the following updated table.

Informative references

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

Chemical or physical processes in general, conducted in the presence of fluids and solid particles; Apparatus for such processes, e.g. apparatus for autothermal reforming	B01J 8/00
--	-----------

Replace: The existing Glossary of terms table with the following updated table.

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

catalytic multi-step process	a catalytic multi-step process that generates a hydrogen-containing gas from a hydrocarbon, including at least one catalytic step
------------------------------	---

C01B3/40

Replace: The existing Definition statement text with the following updated text.

Definition statement

This place covers:

Production of hydrogen or gaseous mixtures containing hydrogen by catalytic reaction with gasifying agents characterised by the catalyst.

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References

Replace: The existing Informative references table with the following updated table.

Informative references

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

Catalysts	B01J 21/00 - B01J 38/00
-----------	---

C01B3/508

Replace: The existing Definition statement text with the following updated text.

Definition statement

This place covers:

This group covers separation or purification processes in which hydrogen or the hydrogen-containing gas is removed from the gaseous mixtures.

References

Replace: The existing Limiting references table with the following updated table.

Limiting references

This place does not cover:

Reversible uptake of hydrogen by an appropriate medium	C01B3/0005
--	----------------------------

Insert: The following new Informative references section.

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Informative references

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

Separation of hydrogen or hydrogen-containing gases from gaseous mixtures by contacting with solids	C01B3/56
---	----------

C01B3/56

Replace: The existing Definition statement with the following updated statement.

Definition statement

This place covers:

The removal of one or more impurities from hydrogen or hydrogen-containing gases by contact with solids, or the regeneration of the used solids.

References

Delete: The entire Limiting references section.

Insert: The following new Informative references section.

Informative references

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

Removal of hydrogen or hydrogen-containing gas from the gaseous mixture by selective and reversible uptake by an appropriate medium	C01B3/508
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2. B. DEFINITIONS QUICK FIX

Symbol	Location of change (e.g., section title)	Existing reference symbol or text	Action; New symbol; New text
C01B3/0063			Delete the entire Definition.

Notes:

Use this Definitions Quick Fix (DQF) table to:

- Delete an entire definition
- Delete an entire section
- Change a reference symbol
- Delete a reference symbol
- Delete text in a References section
- Correct one error in spelling, article use, or verb tense

Otherwise, use the standard template.

Reminder: Never delete F symbol definitions.

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3. REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
C	C01B 3/001	C01B 3/001, C01B 3/0018
D	C01B 3/0052	<administrative transfer to C01B 3/0047>
D	C01B 3/0063	<administrative transfer to C01B 3/0047>
D	C01B 3/0068	<administrative transfer to C01B 3/0047>
C	C01B 3/042	C01B 3/042, C01B 3/046
D	C01B 3/068	<administrative transfer to C01B 3/103>
D	C01B 3/105	<administrative transfer to C01B 3/10>
D	C01B 3/30	<administrative transfer to C01B 3/28>
C	C01B 3/323	C01B 3/323, C01B 3/3231
D	C01B 3/346	<administrative transfer to C01B 3/34>
D	C01B 3/348	<administrative transfer to C01B 3/34>
D	C01B 3/388	<administrative transfer to C01B 3/38>
D	C01B 3/44	<administrative transfer to C01B 3/42>

* 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.

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

<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
C01B 3/0005	C01B 3/0005	UPDATE
C01B 3/001	C01B 3/001	UPDATE
C01B 3/0015	C01B 3/0015	UPDATE
C01B 3/0018	C01B 3/0018	NEW
C01B 3/0021	C01B 3/0021	UPDATE
C01B 3/0026	C01B 3/0026	UPDATE
C01B 3/0031	C01B 3/0031	UPDATE
C01B 3/0036	C01B 3/0036	UPDATE
C01B 3/0042	C01B 3/0042	UPDATE
C01B 3/0047	C01B 3/0047	UPDATE
C01B 3/0052		DELETE
C01B 3/0057	C01B 3/0047	UPDATE
C01B 3/0063		DELETE
C01B 3/0068		DELETE
C01B 3/0073	C01B 3/0073	UPDATE
C01B 3/0078	C01B 3/0078	UPDATE
C01B 3/0084	C01B 3/0084	UPDATE
C01B 3/0089	C01B 3/0089	UPDATE
C01B 3/0094	C01B 3/0094	UPDATE
C01B 3/025	C01B 3/025	UPDATE
C01B 3/042	C01B 3/042	UPDATE
C01B 3/045	C01B 3/042	UPDATE
C01B 3/046	C01B 3/046	NEW
C01B 3/047	C01B 3/047	UPDATE
C01B 3/061	C01B 3/061	UPDATE
C01B 3/063	C01B 3/061	UPDATE
C01B 3/065	C01B 3/065	UPDATE
C01B 3/068		DELETE
C01B 3/103	C01B 3/103	NEW
C01B 3/105		DELETE
C01B 3/30		DELETE
C01B 3/323	C01B 3/323	UPDATE
C01B 3/3231	C01B 3/3231	NEW
C01B 3/326	C01B 3/326	UPDATE
C01B 3/346		DELETE
C01B 3/348		DELETE
C01B 3/363	C01B 3/363	UPDATE
C01B 3/382	C01B 3/382	UPDATE
C01B 3/384	C01B 3/384	UPDATE
C01B 3/386	C01B 3/386	UPDATE
C01B 3/388		DELETE
C01B 3/44		DELETE

CPC NOTICE OF CHANGES 1817

DATE: JANUARY 1, 2026

PROJECT RP12725

<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
C01B 3/501	C01B 3/501	UPDATE
C01B 3/503	C01B 3/503	UPDATE
C01B 3/505	C01B 3/505	UPDATE
C01B 3/506	C01B 3/506	UPDATE
C01B 3/508	C01B 3/508	UPDATE

*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 CICAL table above.
- T and M symbols are not included in the CICAL table above unless a change to the existing IPC is desired.