EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1475

DATE: AUGUST 1, 2023

PROJECT RP11508

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

Action	Subclass	Group(s)
SCHEME:		
Symbols Deleted:	A23Y	SUBCLASS
	A23Y	2220/00, 2220/03, 2220/05, 2220/07, 2220/09, 2220/13, 2220/15, 2220/17, 2220/19, 2220/21, 2220/23, 2220/25, 2220/27, 2220/29, 2220/31, 2220/33, 2220/35, 2220/37, 2220/39, 2220/41, 2220/43, 2220/45, 2220/47, 2220/49, 2220/51, 2220/53, 2220/61, 2220/63, 2220/65, 2220/67, 2220/69, 2220/71, 2220/73, 2220/75, 2220/77, 2220/79, 2220/81, 2220/83, 2220/85
	A23Y	2240/00, 2240/15, 2240/21, 2240/23, 2240/25, 2240/27, 2240/29, 2240/33, 2240/35, 2240/37, 2240/41, 2240/45, 2240/47, 2240/49, 2240/53, 2240/55, 2240/61, 2240/65, 2240/71, 2240/75, 2240/81
	A23Y	2260/00, 2260/15, 2260/21, 2260/25, 2260/31, 2260/35, 2260/41, 2260/45
	A23Y	2280/00, 2280/15, 2280/21, 2280/25, 2280/31, 2280/35, 2280/41, 2280/51, 2280/55, 2280/61
	A23Y	2300/00, 2300/19, 2300/21, 2300/25, 2300/29, 2300/31, 2300/35, 2300/39, 2300/41, 2300/45, 2300/49, 2300/55, 2300/59, 2300/65
	A23Y	2320/00, 2320/15, 2320/19, 2320/25, 2320/29, 2320/35, 2320/39

Action	Subclass	Group(s)
Symbols New:	A23V	2400/00, 2400/11, 2400/113, 2400/115, 2400/117, 2400/119, 2400/121, 2400/123, 2400/125, 2400/127, 2400/129, 2400/131, 2400/133, 2400/135, 2400/137, 2400/139, 2400/141, 2400/143, 2400/145, 2400/147, 2400/149, 2400/151, 2400/153, 2400/155, 2400/157, 2400/159, 2400/161, 2400/163, 2400/165, 2400/167, 2400/169, 2400/171, 2400/173, 2400/175, 2400/177, 2400/179, 2400/181, 2400/183, 2400/185, 2400/187, 2400/21, 2400/213, 2400/215, 2400/217, 2400/219, 2400/221, 2400/223, 2400/225, 2400/227, 2400/229, 2400/231, 2400/233, 2400/235, 2400/237, 2400/239, 2400/241, 2400/243, 2400/245, 2400/247, 2400/249, 2400/251, 2400/31, 2400/313, 2400/315, 2400/317, 2400/319, 2400/321, 2400/323, 2400/325, 2400/41, 2400/413, 2400/415, 2400/417, 2400/419, 2400/421, 2400/423, 2400/425, 2400/427, 2400/429, 2400/51, 2400/513, 2400/515, 2400/517, 2400/519, 2400/521, 2400/523, 2400/525, 2400/527, 2400/529, 2400/531, 2400/533, 2400/535, 2400/537, 2400/61, 2400/613, 2400/615, 2400/617, 2400/619, 2400/621, 2400/623
Titles Changed:	A23V	SUBCLASS
	A23V	2250/0652, 2250/1572, 2250/1574, 2250/159, 2250/5058
Notes Deleted:	A23Y	SUBCLASS
Notes New:	A23V	2250/00
	A23V	2300/00
	A23V	2400/00
Notes Modified:	A23V	SUBCLASS
	A23V	2002/00
	A23V	2200/00
DEFINITIONS:		
Definitions Deleted: (no frozen (F) symbol definitions should be deleted)	A23V	2002/00
Definitions New:	A23V	SUBCLASS
	A23V	2400/00

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): A23B

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

CPC NOTICE OF CHANGES 1475

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PROJECT RP11508

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 A23V - INDEXING SCHEME RELATING TO FOODS, FOODSTUFFS OR NON-ALCOHOLIC BEVERAGES AND LACTIC OR PROPIONIC ACID BACTERIA USED IN FOODSTUFFS OR FOOD PREPARATION

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	A23V	Subclass	INDEXING SCHEME RELATING TO FOODS, FOODSTUFFS OR NON-ALCOHOLIC BEVERAGES AND LACTIC OR PROPIONIC ACID BACTERIA USED IN FOODSTUFFS OR FOOD PREPARATION	
M	A23V2250/0652	3	Tyrosine	
M	A23V2250/1572	3	Boron	
M	A23V2250/1574	3	Bromine	
M	A23V2250/159	3	Fluorine	
M	A23V2250/5058	3	Glucomannan	
N	A23V2400/00	0	Lactic or propionic acid bacteria	
N	A23V2400/11	1	Lactobacillus	
N	A23V2400/113	2	Acidophilus	
N	A23V2400/115	2	Amylovorus	
N	A23V2400/117	2	Animalis	
N	A23V2400/119	2	Bifermentans	
N	A23V2400/121	2	Brevis	
N	A23V2400/123	2	Bulgaricus	
N	A23V2400/125	2	Casei	
N	A23V2400/127	2	Clearans	
N	A23V2400/129	2	Cornyiformis	
N	A23V2400/131	2	Cremoris	
N	A23V2400/133	2	Curvatus	
N	A23V2400/135	2	Danicus	
N	A23V2400/137	2	Delbrueckii	
N	A23V2400/139	2	Diacetylactis	
N	A23V2400/141	2	Farciminis	
N	A23V2400/143	2	Fermentum	
N	A23V2400/145	2	Gasseri	
N	A23V2400/147	2	Helveticus	
N	A23V2400/149	2	Jensenii	

N	A23V2400/151	2	Johnsonii	
N	A23V2400/153	2	Jugurti	
N	A23V2400/155	2	Kefiri	
N	A23V2400/157	2	Lactis	
N	A23V2400/159	2	Leichmannii	
N	A23V2400/161	2	Mesenteroides	
N	A23V2400/163	2	Oris	
N	A23V2400/165	2	Paracasei	
N	A23V2400/167	2	Pentosus	
N	A23V2400/169	2	Plantarum	
N	A23V2400/171	2	Pontis	
N	A23V2400/173	2	Reuteri	
N	A23V2400/175	2	Rhamnosus	
N	A23V2400/177	2	Ruminis	
N	A23V2400/179	2	Sakei	
N	A23V2400/181	2	Salivarius	
N	A23V2400/183	2	Sanfranciscenis	
N	A23V2400/185	2	Sulfurica	
N	A23V2400/187	2	Zeae	
N	A23V2400/21	1	Streptococcus, lactococcus	
N	A23V2400/213	2	Acidominimus	
N	A23V2400/215	2	Cremoris	
N	A23V2400/217	2	Cricetus	
N	A23V2400/219	2	Diacetilactis	
N	A23V2400/221	2	Downeii	
N	A23V2400/223	2	Durans	
N	A23V2400/225	2	Faecalis	
N	A23V2400/227	2	Ferrus	
N	A23V2400/229	2	Kefiri	
N	A23V2400/231	2	Lactis	
N	A23V2400/233	2	Macedonius	
N	A23V2400/235	2	Macacae	
N	A23V2400/237	2	Mutans	
N	A23V2400/239	2	Oralis	
N	A23V2400/241	2	Paracitroorarus	
N	A23V2400/243	2	Rattus	
N	A23V2400/245	2	Salivarius	
N	A23V2400/247	2	Sobrinus	
N	A23V2400/249	2	Thermophilus	
N	A23V2400/251	2	Uberis	
N	A23V2400/31	1	Leuconostoc	
N	A23V2400/313	2	Carnosum	
N	A23V2400/315	2	Citreum	

N	A23V2400/317	2	Cremoris	
N	A23V2400/319	2	Dextranicum	
N	A23V2400/321	2	Mesenteroides	
N	A23V2400/323	2	Paramesenteroides	
N	A23V2400/325	2	Pseudomesenteroides	
N	A23V2400/41	1	Pediococcus	
N	A23V2400/413	2	Acidilactici	
N	A23V2400/415	2	Cellicola	
N	A23V2400/417	2	Damnosus	
N	A23V2400/419	2	Dextrinicus	
N	A23V2400/421	2	Halophilus	
N	A23V2400/423	2	Inopinatus	
N	A23V2400/425	2	Paravulus	
N	A23V2400/427	2	Pentosaceus	
N	A23V2400/429	2	Urinaeequi	
N	A23V2400/51	1	Bifidobacterium	
N	A23V2400/513	2	Adolescentes	
N	A23V2400/515	2	Animalis	
N	A23V2400/517	2	Bifidum	
N	A23V2400/519	2	Breve	
N	A23V2400/521	2	Catenulatum	
N	A23V2400/523	2	Coryneforme	
N	A23V2400/525	2	Dentium	
N	A23V2400/527	2	Gallicum	
N	A23V2400/529	2	Infantis	
N	A23V2400/531	2	Lactis	
N	A23V2400/533	2	Longum	
N	A23V2400/535	2	Pseudocatenulatum	
N	A23V2400/537	2	Thermacidophilum	
N	A23V2400/61	1	Propionibacterium	
N	A23V2400/613	2	Acidipropionici	
N	A23V2400/615	2	Avidum	
N	A23V2400/617	2	Freudenreichii	
N	A23V2400/619	2	Jensenii	
N	A23V2400/621	2	Propionicum	
N	A23V2400/623	2	Shermanii	

SUBCLASS A23Y - INDEXING SCHEME RELATING TO LACTIC OR PROPIONIC ACID BACTERIA USED IN FOODSTUFFS OR FOOD PREPARATION

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	A23Y	Subclass	INDEXING SCHEME RELATING TO LACTIC OR PROPIONIC ACID BACTERIA USED IN FOODSTUFFS OR FOOD PREPARATION	
D	A23Y2220/00	0	Lactobacillus	<administrative transfer to A23V2400/11>
D	A23Y2220/03	1	Acidophilus	<administrative transfer to A23V2400/113>
D	A23Y2220/05	1	Amylovorus	<administrative transfer to A23V2400/115>
D	A23Y2220/07	1	Animalis	<administrative transfer to A23V2400/117>
D	A23Y2220/09	1	Bifermentans	<administrative transfer to A23V2400/119>
D	A23Y2220/13	1	Brevis	<administrative transfer to A23V2400/121>
D	A23Y2220/15	1	Bulgaricus	<administrative transfer to A23V2400/123>
D	A23Y2220/17	1	Casei	<administrative transfer to A23V2400/125>
D	A23Y2220/19	1	Clearans	<administrative transfer to A23V2400/127>
D	A23Y2220/21	1	Coryniformis	<administrative transfer to A23V2400/129>
D	A23Y2220/23	1	Cremoris	<administrative transfer to A23V2400/131>
D	A23Y2220/25	1	Curvatus	<administrative transfer to A23V2400/133>
D	A23Y2220/27	1	Danicus	<administrative transfer to A23V2400/135>
D	A23Y2220/29	1	Delbrueckii	<administrative transfer to A23V2400/137>
D	A23Y2220/31	1	Diacetylactis	<administrative transfer to A23V2400/139>
D	A23Y2220/33	1	Farciminis	<administrative transfer to A23V2400/141>
D	A23Y2220/35	1	Fermentum	<administrative transfer to A23V2400/143>
D	A23Y2220/37	1	Gasseri	<administrative transfer to A23V2400/145>
D	A23Y2220/39	1	Helveticus	<administrative transfer to A23V2400/147>
D	A23Y2220/41	1	Jensenii	<administrative transfer to A23V2400/149>
D	A23Y2220/43	1	Johnsonii	<administrative transfer to A23V2400/151>
D	A23Y2220/45	1	Jugurti	<administrative transfer to A23V2400/153>

D	A23Y2220/47	1	Kefiri	<administrative transfer to A23V2400/155>
D	A23Y2220/49	1	Lactis	<administrative transfer to A23V2400/157>
D	A23Y2220/51	1	Leichmanii	<administrative transfer to A23V2400/159>
D	A23Y2220/53	1	Mesenteroides	<administrative transfer to A23V2400/161>
D	A23Y2220/61	1	Oris	<administrative transfer to A23V2400/163>
D	A23Y2220/63	1	Paracasei	<administrative transfer to A23V2400/165>
D	A23Y2220/65	1	Pentosus	<administrative transfer to A23V2400/167>
D	A23Y2220/67	1	Plantarum	<administrative transfer to A23V2400/169>
D	A23Y2220/69	1	Pontis	<administrative transfer to A23V2400/171>
D	A23Y2220/71	1	Reuteri	<administrative transfer to A23V2400/173>
D	A23Y2220/73	1	Rhamnosus	<administrative transfer to A23V2400/175>
D	A23Y2220/75	1	Ruminis	<administrative transfer to A23V2400/177>
D	A23Y2220/77	1	Sakei	<administrative transfer to A23V2400/179>
D	A23Y2220/79	1	Salivarius	<administrative transfer to A23V2400/181>
D	A23Y2220/81	1	Sanfranciscenis	<administrative transfer to A23V2400/183>
D	A23Y2220/83	1	Sulfurica	<administrative transfer to A23V2400/185>
D	A23Y2220/85	1	Zeae	<administrative transfer to A23V2400/187>
D	A23Y2240/00	0	Streptococcus, lactococcus	<administrative transfer to A23V2400/21>
D	A23Y2240/15	1	Acidominimus	<administrative transfer to A23V2400/213>
D	A23Y2240/21	1	Cremoris	<administrative transfer to A23V2400/215>
D	A23Y2240/23	1	Cricetus	<administrative transfer to A23V2400/217>
D	A23Y2240/25	1	Diacetilactis	<administrative transfer to A23V2400/219>
D	A23Y2240/27	1	Downeii	<administrative transfer to A23V2400/221>

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D	A23Y2240/29	1	Durans	\<administrative transfer to A23V2400/223>
D	A23Y2240/33	1	Faecalis	\<administrative transfer to A23V2400/225>
D	A23Y2240/35	1	Ferrus	\<administrative transfer to A23V2400/227>
D	A23Y2240/37	1	Kefir	\<administrative transfer to A23V2400/229>
D	A23Y2240/41	1	Lactis	\<administrative transfer to A23V2400/231>
D	A23Y2240/45	1	Macedonius	\<administrative transfer to A23V2400/233>
D	A23Y2240/47	1	Macacae	\<administrative transfer to A23V2400/235>
D	A23Y2240/49	1	Mutans	\<administrative transfer to A23V2400/237>
D	A23Y2240/53	1	Oralis	\<administrative transfer to A23V2400/239>
D	A23Y2240/55	1	Paracitroorarus	\<administrative transfer to A23V2400/241>
D	A23Y2240/61	1	Rattus	\<administrative transfer to A23V2400/243>
D	A23Y2240/65	1	Salivarius	\<administrative transfer to A23V2400/245>
D	A23Y2240/71	1	Sobrinus	\<administrative transfer to A23V2400/247>
D	A23Y2240/75	1	Thermophilus	\<administrative transfer to A23V2400/249>
D	A23Y2240/81	1	Uberis	\<administrative transfer to A23V2400/251>
D	A23Y2260/00	0	Leuconostoc	\<administrative transfer to A23V2400/31>
D	A23Y2260/15	1	Carnosum	\<administrative transfer to A23V2400/313>
D	A23Y2260/21	1	Citreum	\<administrative transfer to A23V2400/315>
D	A23Y2260/25	1	Cremoris	\<administrative transfer to A23V2400/317>
D	A23Y2260/31	1	Dextranicum	\<administrative transfer to A23V2400/319>
D	A23Y2260/35	1	Mesenteroides	\<administrative transfer to A23V2400/321>
D	A23Y2260/41	1	Paramesenteroides	\<administrative transfer to A23V2400/323>
D	A23Y2260/45	1	Pseudomesenteroides	\<administrative transfer to A23V2400/325>

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D	A23Y2280/00	0	Pediococcus	<administrative transfer to A23V2400/41>
D	A23Y2280/15	1	Acidilactici	<administrative transfer to A23V2400/413>
D	A23Y2280/21	1	Cellicola	<administrative transfer to A23V2400/415>
D	A23Y2280/25	1	Damnosus	<administrative transfer to A23V2400/417>
D	A23Y2280/31	1	Dextrinicus	<administrative transfer to A23V2400/419>
D	A23Y2280/35	1	Halophilus	<administrative transfer to A23V2400/421>
D	A23Y2280/41	1	Inopinatus	<administrative transfer to A23V2400/423>
D	A23Y2280/51	1	Paravulus	<administrative transfer to A23V2400/425>
D	A23Y2280/55	1	Pentosaceus	<administrative transfer to A23V2400/427>
D	A23Y2280/61	1	Urinaeequi	<administrative transfer to A23V2400/429>
D	A23Y2300/00	0	Bifidobacterium	<administrative transfer to A23V2400/51>
D	A23Y2300/19	1	Adolescentis	<administrative transfer to A23V2400/513>
D	A23Y2300/21	1	Animalis	<administrative transfer to A23V2400/515>
D	A23Y2300/25	1	Bifidum	<administrative transfer to A23V2400/517>
D	A23Y2300/29	1	Breve	<administrative transfer to A23V2400/519>
D	A23Y2300/31	1	Catenulatum	<administrative transfer to A23V2400/521>
D	A23Y2300/35	1	Coryneforme	<administrative transfer to A23V2400/523>
D	A23Y2300/39	1	Dentium	<administrative transfer to A23V2400/525>
D	A23Y2300/41	1	Gallicum	<administrative transfer to A23V2400/527>
D	A23Y2300/45	1	Infantis	<administrative transfer to A23V2400/529>
D	A23Y2300/49	1	Lactis	<administrative transfer to A23V2400/531>
D	A23Y2300/55	1	Longum	<administrative transfer to A23V2400/533>
D	A23Y2300/59	1	Pseudocatenulatum	<administrative transfer to A23V2400/535>

D	A23Y2300/65	1	Thermacidophilum	<administrative transfer to A23V2400/537>
D	A23Y2320/00	0	Propionibacterium	<administrative transfer to A23V2400/61>
D	A23Y2320/15	1	Acidopropionici	<administrative transfer to A23V2400/613>
D	A23Y2320/19	1	Avidum	<administrative transfer to A23V2400/615>
D	A23Y2320/25	1	Freudenreichii	<administrative transfer to A23V2400/617>
D	A23Y2320/29	1	Jensenii	<administrative transfer to A23V2400/619>
D	A23Y2320/35	1	Propionicum	<administrative transfer to A23V2400/621>
D	A23Y2320/39	1	Shermanii	<administrative transfer to A23V2400/623>

*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 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 Note(s)

SUBCLASS A23V - INDEXING SCHEME RELATING TO FOODS, FOODSTUFFS OR NON-ALCOHOLIC BEVERAGES

Type*	Location	Old Note	New/Modified Note
M	A23V	This subclass constitutes an internal scheme for indexing only.	In this subclass, combination sets (C-Sets) are used. Detailed information about C-Sets construction and the associated syntax rules can be found in the definitions of A23V.
M	A23V2002/00	1. Indexing codes of main groups A23V2200/00, A23V2250/00 and A23V2300/00 are used in combination as C-sets with the base symbol A23V2002/00 to indicate the composition, function of ingredients or processes. 2. The indexing codes of this group are used in combination with the ingredients compositions codes	In this group, C-Sets are used. Detailed information about C-Sets construction and the associated syntax rules can be found in the definitions of A23V.
M	A23V2200/00	The indexing codes under this group are used in combination with the codes for ingredients compositions	In this group, C-Sets are used. Detailed information about C-Sets construction and the associated syntax rules can be found in the definitions of A23V.
N	A23V2250/00		In this group, C-Sets are used. Detailed information about C-Sets construction and the associated syntax rules can be found in the definitions of A23V.
N	A23V2300/00		In this group, C-Sets are used. Detailed information about C-Sets construction and the associated syntax rules can be found in the definitions of A23V.
N	A23V2400/00		In this group, C-Sets are used. Detailed information about C-Sets construction and the associated syntax rules can be found in the definitions of A23V.

*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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SUBCLASS A23Y- INDEXING SCHEME RELATING TO LACTIC OR PROPIONIC ACID BACTERIA USED IN FOODSTUFFS OR FOOD PREPARATION

Type*	Location	Old Note	New/Modified Note
D	A23Y	This subclass constitutes an internal scheme for indexing only. The indexing codes of A23Y are used when classifying technical subjects in the food-related subclasses A23B-A23L.	Delete entire Note.

*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)

A23V

Definition statement
This place covers:
Indexing scheme related to:

- Food ingredients
- Function of food ingredients
- Processes used in food preparation
- Lactic or propionic acid bacteria used in foodstuffs or food preparation.

Relationships with other classification places

The symbols of this subclass are only for use as indexing symbols associated with subclasses A21D, A23B, A23C, A23D, A23F, A23G, A23J, A23K, A23L, C11B, C11C, C12C, C12F, C12G, C12H, C13B or C13K.

Classification guidance:

- Specific examples are classified in priority as far as possible according to C-Sets rule #A23Va as explained below; comparative examples may also be classified.

- If a document discloses 5 or fewer examples, then all examples should be classified.

- If a document discloses more than 5 examples, then at least the 5 most significant examples should be classified.

- A23V2002/00 is only used as a base symbol in C-Sets classification (see C-Sets rule #A23Va below), and shall not be allocated as a single symbol.

- A23V2200/00 – A23V2300/50 are only used as subsequent symbols in the C-Sets (see C-Sets rule #A23Va below), and shall not be allocated as single symbols.

- A23V2400/00 – A23V2400/623 may be used as subsequent symbols in C-Sets classification (see C-Sets rule #A23Va below), and may be allocated as single symbols with or without C-Sets classification. For example, a composition comprising Lactobacillus plantarum has A23V2400/169 allocated as single symbol.

Combination Sets (C-Sets) classification:

In this subclass, C-Sets classification is applied to the following groups listed in the table below when the document discloses a pertinent combination of technical features that cannot be covered by the allocation of a single symbol. The fourth column of the table indicates the place where the detailed information about C-Sets construction and the associated syntax rules can be found, particularly in the definition section "Special rules of classification".

C-Sets ID	Base Symbols	Subsequent Symbols	C-Sets Formula; Location of C-Sets Rules (*)
#A23Va	A23V2002/00	A23V2200/00-A23V2400/623	(A23V2002/00, A23V2200/00-A23V2400/623); food compositions or food processes; see A23V

The specific C-Sets rule is located at only one place of the base symbol in the section "Special rules of classification" in the definition. If the C-Sets rule is applicable to all groups of a subclass, then it is located at the subclass level only. If the same C-Sets rule is applicable to multiple groups or subgroups within the same subclass, then the C-Sets rule is placed at the highest group or subgroup of the multiple groups.

C-Sets statement: #A23Va
• In A23V, the combination of food ingredients, function of food ingredients, processes used in food preparation, and lactic or propionic acid bacteria used in foodstuffs or food preparations that are disclosed in specific examples are classified in the form of C-Sets.
• In these C-Sets, the base symbol is A23V2002/00, whereas the subsequent symbol(s) representing food ingredients, function of food ingredients, processes used in food preparation, and lactic or propionic acid bacteria used in foodstuffs or food preparation are allocated from the groups A23V2200/00 – A23V2300/50 and A23V2400/00 – A23V2400/623.
• A23V2002/00 is only used as a base symbol in the C-Sets and may not be allocated as a single symbol.
• Indexing symbols A23V2200/00 – A23V2300/50 are only used as subsequent symbols in the C-Sets and may not be allocated as single symbols.

• Indexing symbols A23V2400/00 – A23V2400/623 may be used as subsequent symbols in the C-Sets together with other A23V symbol(s) and may also be allocated as single symbols alone or in addition to a C-Set.

• If several functions (e.g. functions 1, 2, and 3) are associated with the same composition (e.g. ingredients 1, 2, and 3), then all functions can be classified in one C-Set, e.g. (A23V2002/00, function 1, function 2, function 3, ingredient 1, ingredient 2, ingredient 3).

• If less than 10 indexable components are disclosed in a single example, then all components (and possibly function(s), processes) are classified in the same C-Set.

• If 10 or more indexable components and/or mixtures are disclosed in a single example, then at least the 10 most significant ones are classified in the C-Set. A generic symbol covering a group of ingredients can also be used, e.g. A23V 2250/70 for a vitamin mixture, A23V 2250/704 for vitamin B mixture, A23V 2250/156 for a mineral mixture.

• If several functions and/or processes are disclosed in combination with different ingredients in the same document, then one C-Set for each combination should be given.

• If no example is disclosed, then C-Set(s) can be made according to dependent claims that comprise the greatest number of components in combination.

C-Sets syntax rules:
• Each C-Set contains two or more symbols.
• Duplicate symbols are not allowed in a C-Set.
• Besides the base symbol, which is always A23V2002/00, the order of subsequent symbols in a C-Set is not relevant.

C-Sets examples:
• #A23Va: Carbon dioxide (A23V2250/11) used as foaming agent (A23V2200/226) is classified as (A23V2002/00, A23V2250/11, A23V2200/226).
• #A23Va: A composition comprising erythritol (A23V2250/6402) used as coating agent (A23V2200/22) for starch (A23V2250/5118) is classified as (A23V2002/00, A23V2200/22, A23V2250/6402, A23V2250/5118).
• #A23Va: A composition comprising xylitol (A23V2250/6422) used as coating agent (A23V2200/22) for starch (A23V2250/5118) is classified as (A23V2002/00, A23V2200/22, A23V2250/6422, A23V2250/5118).
• #A23Va: Ready-to-drink milk beverages with improved texture/mouthfeel (A23V2200/14), and having an effect on the health of the nervous system or on mental function (A23V2200/322), comprising carrageenan (A23V2250/5036), carboxymethylcellulose (A23V2250/51082), microcrystalline cellulose (A23V2250/51084), casein (A23V2250/54246), whey protein (A23V2250/54252) and comprising a homogenisation step (A23V2300/26) is classified as (A23V2002/00, A23V2200/14, A23V2200/322, A23V2250/5036, A23V2250/51082, A23V2250/51084, A23V2250/54246, A23V2250/54252, A23V2300/26).

- #A23Va: A process of extruding (A23V2300/16) a food product comprising probiotics (A23V2200/3204) or prebiotics (A23V2200/3202) in the presence of a salmon oil fatty acid (A23V2250/1868) as carrier layer, followed by applying a coating agent (A23V2200/22) is classified as (A23V2002/00, A23V2200/3204, A23V2200/3202, A23V2300/16, A23V2200/22, A23V2250/1868).
- #A23Va: A composition having an effect on the immune system (A23V2200/324) comprising oligosaccharides (A23V2250/282), Bifidobacterium bifidum (A23V2400/517) and B. longum (A23V2400/533) is classified as (A23V2002/00, A23V2200/324, A23V2250/282, A23V2400/517, A23V2400/533).
- #A23Va: A composition having an effect on the immune system comprising probiotics (A23V2200/3204) and having an effect on mental function (A23V2200/322) that comprises Lactobacillus rhamnosus (A23V2400/175) is classified as (A23V2002/00, A23V2200/3204, A23V2200/322, A23V2400/175).
- #A23Va: A composition comprising plant extracts (A23V2250/21) and starch (A23V2250/5118) and having effects on digestive tract health by including prebiotics (A23V2200/3202) and probiotics (A23V2200/3204) is classified as (A23V2002/00, A23V2200/3202, A23V2200/3204, A23V2250/5118, A23V2250/21). Probiotics taught include Bifidobacterium longum (A23V2400/533), B. pseudocatenulatum (A23V2400/535) B. adolescentes (A23V2400/513), and B. bifidum (A23V2400/517) and are allocated as single symbols.

A23V2400/00

Definition statement

This place covers:

Indexing scheme relating to
- Lactic or propionic acid bacteria used in foodstuffs or food preparation.

Special rules of classification

When the microorganism is of particular importance in a document, an indexing symbol from groups A23V2400/00 – A23V2400/623 is allocated as a single symbol. For example: A composition comprising Lactobacillus plantarum has A23V2400/169 allocated as a single symbol.

A23V2400/00 – A23V2400/623 indexing symbols may also be used as subsequent symbols in C-Sets (see C-Sets rule #A23Va in A23V).

2. B. DEFINITIONS QUICK FIX

Symbol	Location of change (e.g., section title)	Existing reference symbol or text	Action; New symbol; New text
A23V2002/00	Definitions		Delete 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.

3.   REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
D	A23Y 2220/00	<administrative transfer to A23V 2400/11>
D	A23Y 2220/03	<administrative transfer to A23V 2400/113>
D	A23Y 2220/05	<administrative transfer to A23V 2400/115>
D	A23Y 2220/07	<administrative transfer to A23V 2400/117>
D	A23Y 2220/09	<administrative transfer to A23V 2400/119>
D	A23Y 2220/13	<administrative transfer to A23V 2400/121>
D	A23Y 2220/15	<administrative transfer to A23V 2400/123>
D	A23Y 2220/17	<administrative transfer to A23V 2400/125>
D	A23Y 2220/19	<administrative transfer to A23V 2400/127>
D	A23Y 2220/21	<administrative transfer to A23V 2400/129>
D	A23Y 2220/23	<administrative transfer to A23V 2400/131>
D	A23Y 2220/25	<administrative transfer to A23V 2400/133>
D	A23Y 2220/27	<administrative transfer to A23V 2400/135>
D	A23Y 2220/29	<administrative transfer to A23V 2400/137>
D	A23Y 2220/31	<administrative transfer to A23V 2400/139>
D	A23Y 2220/33	<administrative transfer to A23V 2400/141>
D	A23Y 2220/35	<administrative transfer to A23V 2400/143>
D	A23Y 2220/37	<administrative transfer to A23V 2400/145>
D	A23Y 2220/39	<administrative transfer to A23V 2400/147>
D	A23Y 2220/41	<administrative transfer to A23V 2400/149>
D	A23Y 2220/43	<administrative transfer to A23V 2400/151>
D	A23Y 2220/45	<administrative transfer to A23V 2400/153>
D	A23Y 2220/47	<administrative transfer to A23V 2400/155>
D	A23Y 2220/49	<administrative transfer to A23V 2400/157>
D	A23Y 2220/51	<administrative transfer to A23V 2400/159>
D	A23Y 2220/53	<administrative transfer to A23V 2400/161>
D	A23Y 2220/61	<administrative transfer to A23V 2400/163>
D	A23Y 2220/63	<administrative transfer to A23V 2400/165>
D	A23Y 2220/65	<administrative transfer to A23V 2400/167>
D	A23Y 2220/67	<administrative transfer to A23V 2400/169>
D	A23Y 2220/69	<administrative transfer to A23V 2400/171>
D	A23Y 2220/71	<administrative transfer to A23V 2400/173>
D	A23Y 2220/73	<administrative transfer to A23V 2400/175>
D	A23Y 2220/75	<administrative transfer to A23V 2400/177>
D	A23Y 2220/77	<administrative transfer to A23V 2400/179>
D	A23Y 2220/79	<administrative transfer to A23V 2400/181>
D	A23Y 2220/81	<administrative transfer to A23V 2400/183>
D	A23Y 2220/83	<administrative transfer to A23V 2400/185>
D	A23Y 2220/85	<administrative transfer to A23V 2400/187>
D	A23Y 2240/00	<administrative transfer to A23V 2400/21>
D	A23Y 2240/15	<administrative transfer to A23V 2400/213>
D	A23Y 2240/21	<administrative transfer to A23V 2400/215>
D	A23Y 2240/23	<administrative transfer to A23V 2400/217>
D	A23Y 2240/25	<administrative transfer to A23V 2400/219>
D	A23Y 2240/27	<administrative transfer to A23V 2400/221>

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
D	A23Y 2240/29	<administrative transfer to A23V 2400/223>
D	A23Y 2240/33	<administrative transfer to A23V 2400/225>
D	A23Y 2240/35	<administrative transfer to A23V 2400/227>
D	A23Y 2240/37	<administrative transfer to A23V 2400/229>
D	A23Y 2240/41	<administrative transfer to A23V 2400/231>
D	A23Y 2240/45	<administrative transfer to A23V 2400/233>
D	A23Y 2240/47	<administrative transfer to A23V 2400/235>
D	A23Y 2240/49	<administrative transfer to A23V 2400/237>
D	A23Y 2240/53	<administrative transfer to A23V 2400/239>
D	A23Y 2240/55	<administrative transfer to A23V 2400/241>
D	A23Y 2240/61	<administrative transfer to A23V 2400/243>
D	A23Y 2240/65	<administrative transfer to A23V 2400/245>
D	A23Y 2240/71	<administrative transfer to A23V 2400/247>
D	A23Y 2240/75	<administrative transfer to A23V 2400/249>
D	A23Y 2240/81	<administrative transfer to A23V 2400/251>
D	A23Y 2260/00	<administrative transfer to A23V 2400/31>
D	A23Y 2260/15	<administrative transfer to A23V 2400/313>
D	A23Y 2260/21	<administrative transfer to A23V 2400/315>
D	A23Y 2260/25	<administrative transfer to A23V 2400/317>
D	A23Y 2260/31	<administrative transfer to A23V 2400/319>
D	A23Y 2260/35	<administrative transfer to A23V 2400/321>
D	A23Y 2260/41	<administrative transfer to A23V 2400/323>
D	A23Y 2260/45	<administrative transfer to A23V 2400/325>
D	A23Y 2280/00	<administrative transfer to A23V 2400/41>
D	A23Y 2280/15	<administrative transfer to A23V 2400/413>
D	A23Y 2280/21	<administrative transfer to A23V 2400/415>
D	A23Y 2280/25	<administrative transfer to A23V 2400/417>
D	A23Y 2280/31	<administrative transfer to A23V 2400/419>
D	A23Y 2280/35	<administrative transfer to A23V 2400/421>
D	A23Y 2280/41	<administrative transfer to A23V 2400/423>
D	A23Y 2280/51	<administrative transfer to A23V 2400/425>
D	A23Y 2280/55	<administrative transfer to A23V 2400/427>
D	A23Y 2280/61	<administrative transfer to A23V 2400/429>
D	A23Y 2300/00	<administrative transfer to A23V 2400/51>
D	A23Y 2300/19	<administrative transfer to A23V 2400/513>
D	A23Y 2300/21	<administrative transfer to A23V 2400/515>
D	A23Y 2300/25	<administrative transfer to A23V 2400/517>
D	A23Y 2300/29	<administrative transfer to A23V 2400/519>
D	A23Y 2300/31	<administrative transfer to A23V 2400/521>
D	A23Y 2300/35	<administrative transfer to A23V 2400/523>
D	A23Y 2300/39	<administrative transfer to A23V 2400/525>
D	A23Y 2300/41	<administrative transfer to A23V 2400/527>
D	A23Y 2300/45	<administrative transfer to A23V 2400/529>
D	A23Y 2300/49	<administrative transfer to A23V 2400/531>
D	A23Y 2300/55	<administrative transfer to A23V 2400/533>
D	A23Y 2300/59	<administrative transfer to A23V 2400/535>
D	A23Y 2300/65	<administrative transfer to A23V 2400/537>
D	A23Y 2320/00	<administrative transfer to A23V 2400/61>
D	A23Y 2320/15	<administrative transfer to A23V 2400/613>

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Type*	From CPC Symbol (existing)	To CPC Symbol(s)
D	A23Y 2320/19	<administrative transfer to A23V 2400/615>
D	A23Y 2320/25	<administrative transfer to A23V 2400/617>
D	A23Y 2320/29	<administrative transfer to A23V 2400/619>
D	A23Y 2320/35	<administrative transfer to A23V 2400/621>
D	A23Y 2320/39	<administrative transfer to A23V 2400/623>

* 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.

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

CPC	IPC	Action*
A23V 2400/00	CPCONLY	NEW
A23V 2400/11	CPCONLY	NEW
A23V 2400/113	CPCONLY	NEW
A23V 2400/115	CPCONLY	NEW
A23V 2400/117	CPCONLY	NEW
A23V 2400/119	CPCONLY	NEW
A23V 2400/121	CPCONLY	NEW
A23V 2400/123	CPCONLY	NEW
A23V 2400/125	CPCONLY	NEW
A23V 2400/127	CPCONLY	NEW
A23V 2400/129	CPCONLY	NEW
A23V 2400/131	CPCONLY	NEW
A23V 2400/133	CPCONLY	NEW
A23V 2400/135	CPCONLY	NEW
A23V 2400/137	CPCONLY	NEW
A23V 2400/139	CPCONLY	NEW
A23V 2400/141	CPCONLY	NEW
A23V 2400/143	CPCONLY	NEW
A23V 2400/145	CPCONLY	NEW
A23V 2400/147	CPCONLY	NEW
A23V 2400/149	CPCONLY	NEW
A23V 2400/151	CPCONLY	NEW
A23V 2400/153	CPCONLY	NEW
A23V 2400/155	CPCONLY	NEW
A23V 2400/157	CPCONLY	NEW
A23V 2400/159	CPCONLY	NEW
A23V 2400/161	CPCONLY	NEW
A23V 2400/163	CPCONLY	NEW
A23V 2400/165	CPCONLY	NEW
A23V 2400/167	CPCONLY	NEW
A23V 2400/169	CPCONLY	NEW
A23V 2400/171	CPCONLY	NEW
A23V 2400/173	CPCONLY	NEW
A23V 2400/175	CPCONLY	NEW
A23V 2400/177	CPCONLY	NEW
A23V 2400/179	CPCONLY	NEW
A23V 2400/181	CPCONLY	NEW

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CPC	IPC	Action*
A23V 2400/183	CPCONLY	NEW
A23V 2400/185	CPCONLY	NEW
A23V 2400/187	CPCONLY	NEW
A23V 2400/21	CPCONLY	NEW
A23V 2400/213	CPCONLY	NEW
A23V 2400/215	CPCONLY	NEW
A23V 2400/217	CPCONLY	NEW
A23V 2400/219	CPCONLY	NEW
A23V 2400/221	CPCONLY	NEW
A23V 2400/223	CPCONLY	NEW
A23V 2400/225	CPCONLY	NEW
A23V 2400/227	CPCONLY	NEW
A23V 2400/229	CPCONLY	NEW
A23V 2400/231	CPCONLY	NEW
A23V 2400/233	CPCONLY	NEW
A23V 2400/235	CPCONLY	NEW
A23V 2400/237	CPCONLY	NEW
A23V 2400/239	CPCONLY	NEW
A23V 2400/241	CPCONLY	NEW
A23V 2400/243	CPCONLY	NEW
A23V 2400/245	CPCONLY	NEW
A23V 2400/247	CPCONLY	NEW
A23V 2400/249	CPCONLY	NEW
A23V 2400/251	CPCONLY	NEW
A23V 2400/31	CPCONLY	NEW
A23V 2400/313	CPCONLY	NEW
A23V 2400/315	CPCONLY	NEW
A23V 2400/317	CPCONLY	NEW
A23V 2400/319	CPCONLY	NEW
A23V 2400/321	CPCONLY	NEW
A23V 2400/323	CPCONLY	NEW
A23V 2400/325	CPCONLY	NEW
A23V 2400/41	CPCONLY	NEW
A23V 2400/413	CPCONLY	NEW
A23V 2400/415	CPCONLY	NEW
A23V 2400/417	CPCONLY	NEW
A23V 2400/419	CPCONLY	NEW
A23V 2400/421	CPCONLY	NEW
A23V 2400/423	CPCONLY	NEW
A23V 2400/425	CPCONLY	NEW
A23V 2400/427	CPCONLY	NEW
A23V 2400/429	CPCONLY	NEW
A23V 2400/51	CPCONLY	NEW
A23V 2400/513	CPCONLY	NEW

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CPC	IPC	Action*
A23V 2400/515	CPCONLY	NEW
A23V 2400/517	CPCONLY	NEW
A23V 2400/519	CPCONLY	NEW
A23V 2400/521	CPCONLY	NEW
A23V 2400/523	CPCONLY	NEW
A23V 2400/525	CPCONLY	NEW
A23V 2400/527	CPCONLY	NEW
A23V 2400/529	CPCONLY	NEW
A23V 2400/531	CPCONLY	NEW
A23V 2400/533	CPCONLY	NEW
A23V 2400/535	CPCONLY	NEW
A23V 2400/537	CPCONLY	NEW
A23V 2400/61	CPCONLY	NEW
A23V 2400/613	CPCONLY	NEW
A23V 2400/615	CPCONLY	NEW
A23V 2400/617	CPCONLY	NEW
A23V 2400/619	CPCONLY	NEW
A23V 2400/621	CPCONLY	NEW
A23V 2400/623	CPCONLY	NEW
A23Y 2220/00		DELETE
A23Y 2220/03		DELETE
A23Y 2220/05		DELETE
A23Y 2220/07		DELETE
A23Y 2220/09		DELETE
A23Y 2220/13		DELETE
A23Y 2220/15		DELETE
A23Y 2220/17		DELETE
A23Y 2220/19		DELETE
A23Y 2220/21		DELETE
A23Y 2220/23		DELETE
A23Y 2220/25		DELETE
A23Y 2220/27		DELETE
A23Y 2220/29		DELETE
A23Y 2220/31		DELETE
A23Y 2220/33		DELETE
A23Y 2220/35		DELETE
A23Y 2220/37		DELETE
A23Y 2220/39		DELETE
A23Y 2220/41		DELETE
A23Y 2220/43		DELETE
A23Y 2220/45		DELETE
A23Y 2220/47		DELETE
A23Y 2220/49		DELETE
A23Y 2220/51		DELETE

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CPC	IPC	Action*
A23Y 2220/53		DELETE
A23Y 2220/61		DELETE
A23Y 2220/63		DELETE
A23Y 2220/65		DELETE
A23Y 2220/67		DELETE
A23Y 2220/69		DELETE
A23Y 2220/71		DELETE
A23Y 2220/73		DELETE
A23Y 2220/75		DELETE
A23Y 2220/77		DELETE
A23Y 2220/79		DELETE
A23Y 2220/81		DELETE
A23Y 2220/83		DELETE
A23Y 2220/85		DELETE
A23Y 2240/00		DELETE
A23Y 2240/15		DELETE
A23Y 2240/21		DELETE
A23Y 2240/23		DELETE
A23Y 2240/25		DELETE
A23Y 2240/27		DELETE
A23Y 2240/29		DELETE
A23Y 2240/33		DELETE
A23Y 2240/35		DELETE
A23Y 2240/37		DELETE
A23Y 2240/41		DELETE
A23Y 2240/45		DELETE
A23Y 2240/47		DELETE
A23Y 2240/49		DELETE
A23Y 2240/53		DELETE
A23Y 2240/55		DELETE
A23Y 2240/61		DELETE
A23Y 2240/65		DELETE
A23Y 2240/71		DELETE
A23Y 2240/75		DELETE
A23Y 2240/81		DELETE
A23Y 2260/00		DELETE
A23Y 2260/15		DELETE
A23Y 2260/21		DELETE
A23Y 2260/25		DELETE
A23Y 2260/31		DELETE
A23Y 2260/35		DELETE
A23Y 2260/41		DELETE
A23Y 2260/45		DELETE
A23Y 2280/00		DELETE

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CPC	IPC	Action*
A23Y 2280/15		DELETE
A23Y 2280/21		DELETE
A23Y 2280/25		DELETE
A23Y 2280/31		DELETE
A23Y 2280/35		DELETE
A23Y 2280/41		DELETE
A23Y 2280/51		DELETE
A23Y 2280/55		DELETE
A23Y 2280/61		DELETE
A23Y 2300/00		DELETE
A23Y 2300/19		DELETE
A23Y 2300/21		DELETE
A23Y 2300/25		DELETE
A23Y 2300/29		DELETE
A23Y 2300/31		DELETE
A23Y 2300/35		DELETE
A23Y 2300/39		DELETE
A23Y 2300/41		DELETE
A23Y 2300/45		DELETE
A23Y 2300/49		DELETE
A23Y 2300/55		DELETE
A23Y 2300/59		DELETE
A23Y 2300/65		DELETE
A23Y 2320/00		DELETE
A23Y 2320/15		DELETE
A23Y 2320/19		DELETE
A23Y 2320/25		DELETE
A23Y 2320/29		DELETE
A23Y 2320/35		DELETE
A23Y 2320/39		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)

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
A23B	A23Y	Special rules of classification	A23V2400/00
A23B	A23Y	Special rules of classification	A23V2400/00
A23B	A23Y	Special rules of classification	A23V2400/00

NOTES:
- The CRL tables above are used for changes to locations **outside** 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.