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

#### **CPC NOTICE OF CHANGES 1847**

DATE: JANUARY 1, 2026

#### PROJECT RP12831

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

Action	Subclass	Group(s)
SCHEME:		
Symbols Deleted:	C21D	8/005, 8/0205, 8/0405, 8/065, 8/105
Titles Changed:	C21D	8/00, 8/021, 8/0221, 8/0247, 8/0278, 8/0294, 8/04, 8/1205, 8/1216, 8/1244, 8/1277, 8/1294
Warnings New:	C21D	8/02,8/021,8/0215,8/0221,8/0226, 8/0231,8/0236,8/0242,8/0247,8/0252, 8/0257,8/0263,8/0268,8/0273,8/0278, 8/0284,8/0289,8/0294,8/04
DEFINITIONS:		
Definitions Deleted:     (no frozen (F) symbol definitions should be deleted)	C21D	8/005
Definitions Modified:	C21D	8/04, 8/10

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): B21C1/003, B21D 26/02

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

1. CLA	ASSIF	FICATION SCHEME CHANGES
	$\boxtimes$	A. New, Modified or Deleted Group(s)
	$\boxtimes$	B. New, Modified or Deleted Warning(s)
		C. New, Modified or Deleted Note(s)
		D. New, Modified or Deleted Guidance Heading(s)
2. DEI	FINIT	TONS
		A. New or Modified Definitions (Full definition template)
	$\boxtimes$	B. Modified or Deleted Definitions (Definitions Quick Fix)
3. 🛛	REV	/ISION CONCORDANCE LIST (RCL)
4. 🛛	CHA	ANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5 M	CH	ANGES TO THE CROSS-REFERENCE LIST (CRL)

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#### 1. CLASSIFICATION SCHEME CHANGES

# A. New, Modified or Deleted Group(s)

SUBCLASS C21D - MODIFYING THE PHYSICAL STRUCTURE OF FERROUS METALS; GENERAL DEVICES FOR HEAT TREATMENT OF FERROUS OR NON-FERROUS METALS OR ALLOYS; MAKING METAL MALLEABLE, e.g. BY DECARBURISATION OR TEMPERING

Type*	<u>Symbol</u>	Indent Level Number of dots (e.g. 0, 1, 2)	Title  "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
M	C21D8/00	0	Modifying the physical properties of ferrous metals or ferrous alloys by deformation combined with, or followed by, heat treatment (hardening articles or materials formed by forging or rolling with no further heating beyond that required for the formation C21D1/02)	
D	C21D8/005	1	{of ferrous alloys (C21D 8/02 - C21D 8/12 take precedence)}	<administrative 00="" c21d8="" to="" transfer=""></administrative>
С	C21D8/02	1	during manufacturing of plates or strips (C21D8/12 takes precedence)	C21D8/02, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
D	C21D8/0205	2	{of ferrous alloys}	<administrative 02="" c21d8="" to="" transfer=""></administrative>
С	C21D8/021	2	involving particular fabrication steps or treatments of ingots or slabs	C21D8/021, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0215	3	{Rapid solidification; Thin strip casting}	C21D8/0215, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426,

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				C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0221	2	characterised by the working steps	C21D8/0221, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0226	3	{Hot rolling}	C21D8/0226, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0231	3	{Warm rolling}	C21D8/0231, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0236	3	{Cold rolling}	C21D8/0236, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0242	3	{Flattening; Dressing; Flexing}	C21D8/0242, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468,

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				C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489,
				C21D8/0494
С	C21D8/0247	2	characterised by the heat treatment	C21D8/0247, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0252	3	{with application of tension}	C21D8/0252, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0257	3	{with diffusion of elements, e.g. decarburising, nitriding}	C21D8/0257, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0263	3	{following hot rolling}	C21D8/0263, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0421, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494
С	C21D8/0268	3	{between cold rolling steps}	C21D8/0268, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0421, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494

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С	C21D8/0273	3	{Final recrystallisation annealing}	C21D8/0273, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494		
С	C21D8/0278	2	involving a particular surface treatment (C21D8/0294 takes precedence)	C21D8/0278, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494		
С	C21D8/0284	3	{Application of a separating or insulating coating}	C21D8/0284, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494		
С	C21D8/0289	3	{Application of a tension-inducing coating}	C21D8/0289, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494		
С	C21D8/0294	2	involving a localised treatment	C21D8/0294, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421, C21D8/0426, C21D8/0431, C21D8/0436, C21D8/0442, C21D8/0447, C21D8/0452, C21D8/0457, C21D8/0463, C21D8/0468, C21D8/0473, C21D8/0478, C21D8/0484, C21D8/0489, C21D8/0494		
Т	C21D8/04	2	to produce plates or strips for drawing, e.g. for deep-drawing			
D	C21D8/0405	3	{of ferrous alloys}	<pre><administrative 04="" c21d8="" to="" transfer=""></administrative></pre>		

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D	C21D8/065	2	{of ferrous alloys}	<administrative 06="" c21d8="" to="" transfer=""></administrative>
D	C21D8/105	2	{of ferrous alloys}	<administrative 10="" c21d8="" to="" transfer=""></administrative>
U	C21D8/12	1	during manufacturing of articles with special electromagnetic properties	
M	C21D8/1205	2	involving particular fabrication steps or treatments of ingots or slabs	
M	C21D8/1216	2	characterised by the working steps	
M	C21D8/1244	2	characterised by the heat treatment	
M	C21D8/1277	2	involving a particular surface treatment (C21D8/1294 takes precedence)	
M	C21D8/1294	2	involving a localised treatment	

\*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.

- \*\*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>.

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- 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(s)

# SUBCLASS C21D - MODIFYING THE PHYSICAL STRUCTURE OF FERROUS METALS; GENERAL DEVICES FOR HEAT TREATMENT OF FERROUS OR NON-FERROUS METALS OR ALLOYS; MAKING METAL MALLEABLE, e.g. BY DECARBURISATION OR TEMPERING

Type*	Location	Old Warning	New/Modified Warning
N	C21D 8/02		Group C21D 8/02 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/02 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/021		Group C21D 8/021 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/021 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0215		Group C21D 8/0215 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0215 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0221		Group C21D 8/0221 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0221 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0226		Group C21D 8/0226 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0226 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0231		Group C21D 8/0231 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0231 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0236		Group C21D 8/0236 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0236 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.

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Type*	Location	Old Warning	New/Modified Warning
N	C21D 8/0242		Group C21D 8/0242 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0242 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0247		Group C21D 8/0247 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0247 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0252		Group C21D 8/0252 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0252 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0257		Group C21D 8/0257 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0257 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0263		Group C21D 8/0263 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0263 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0268		Group C21D 8/0268 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0268 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0273		Group C21D 8/0273 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0273 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0278		Group C21D 8/0278 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0278 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0284		Group C21D 8/0284 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0284 and C21D 8/04 - C21D 8/0494 should be

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Type*	<b>Location</b>	Old Warning	New/Modified Warning
			considered in order to perform a complete search.
N	C21D 8/0289		Group C21D 8/0289 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0289 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/0294		Group C21D 8/0294 is impacted by reclassification into groups C21D 8/04 - C21D 8/0494. Groups C21D 8/0294 and C21D 8/04 - C21D 8/0494 should be considered in order to perform a complete search.
N	C21D 8/04		Groups C21D 8/04 - C21D 8/0494 are incomplete pending reclassification of documents from groups C21D 8/02, C21D 8/021, C21D 8/021, C21D 8/0294. All groups listed in this Warning should be considered in order to perform a complete search.

<sup>\*</sup>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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#### 2. B. DEFINITIONS QUICK FIX

Symbol	Location of change (e.g., section title)	Existing reference symbol or text	Action; New symbol; New text
C21D8/005	Definition		<u>Delete</u> the entire Definition.
C21D8/04	Special rules of classification	C21D 8/0405	Replace existing symbol C21D8/0405 with new symbol C21D8/04.
C21D8/10	Special rules of classification	C21D8/105	Delete existing symbol C21D8/105 and the comma that follows it.

#### 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	To CPC Symbol(s)	
	(existing)		
D	C21D 8/005	<administrative 00="" 8="" c21d="" to="" transfer=""></administrative>	
С	C21D 8/02	C21D 8/02, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421,	
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
		C21D 8/0489, C21D 8/0494	
D	C21D 8/0205	<administrative 02="" 8="" c21d="" to="" transfer=""></administrative>	
С	C21D 8/021	C21D8/021, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,	
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
C	C21D 9/0215	C21D 8/0489, C21D 8/0494	
С	C21D 8/0215	C21D8/0215, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,	
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442, C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0447, C21D 8/0432, C21D 8/0437, C21D 8/0403, C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
		C21D 8/0408, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
С	C21D 8/0221	C21D8/0439, C21D8/0494 C21D8/0221, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,	
	C21D 8/0221	C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
		C21D 8/0489, C21D 8/0494	
С	C21D 8/0226	C21D8/0226, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,	
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
		C21D 8/0489, C21D 8/0494	
С	C21D 8/0231	C21D8/0231, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,	
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
~	6017 0/0006	C21D 8/0489, C21D 8/0494	
С	C21D 8/0236	C21D 8/0236, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421,	
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
C	C21D 8/0242	C21D 8/0489, C21D 8/0494	
С	C21D 8/0242	C21D 8/0242, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421, C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0426, C21D 8/0451, C21D 8/0456, C21D 8/0442, C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463, C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
		C21D 8/0408, C21D 8/0475, C21D 8/0478, C21D 8/0484,	
С	C21D 8/0247	C21D 8/0487, C21D 8/0474 C21D 8/0247, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421,	
	0210 0/021/	C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,	
		C21D 8/0420, C21D 8/0451, C21D 8/0450, C21D 8/0442, C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,	
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,	
		C21D 8/0489, C21D 8/0494	
<u> </u>		0210 070 107, 0210 070 17 1	

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Type*	From CPC Symbol	To CPC Symbol(s)
	(existing)	
С	C21D 8/0252	C21D8/0252, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
С	C21D 8/0257	C21D8/0257, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
С	C21D 8/0263	C21D8/0263, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
С	C21D 8/0268	C21D8/0268, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
~		C21D 8/0489, C21D 8/0494
С	C21D 8/0273	C21D 8/0273, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
С	C21D 8/0278	C21D 8/0489, C21D 8/0494 C21D 8/0278, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421,
	C21D 8/02/8	C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/04421, C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0451, C21D 8/0450, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
С	C21D 8/0284	C21D 8/0284, C21D 8/04, C21D 8/041, C21D 8/0415, C21D 8/0421,
	C21D 0/0201	C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
С	C21D 8/0289	C21D8/0289, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
С	C21D 8/0294	C21D8/0294, C21D8/04, C21D8/041, C21D8/0415, C21D8/0421,
		C21D 8/0426, C21D 8/0431, C21D 8/0436, C21D 8/0442,
		C21D 8/0447, C21D 8/0452, C21D 8/0457, C21D 8/0463,
		C21D 8/0468, C21D 8/0473, C21D 8/0478, C21D 8/0484,
		C21D 8/0489, C21D 8/0494
D	C21D 8/0405	<administrative 04="" 8="" c21d="" to="" transfer=""></administrative>
D	C21D 8/065	<administrative 06="" 8="" c21d="" to="" transfer=""></administrative>
D	C21D 8/105	<administrative 10="" 8="" c21d="" to="" transfer=""></administrative>

<sup>\*</sup> 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.

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- 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>	Action*
C21D 8/005		DELETE
C21D 8/0205		DELETE
C21D 8/021	C21D 8/021	UPDATE
C21D 8/0215	C21D 8/021	UPDATE
C21D 8/0221	C21D 8/0221	UPDATE
C21D 8/0226	C21D 8/0221	UPDATE
C21D 8/0231	C21D 8/0221	UPDATE
C21D 8/0236	C21D 8/0221	UPDATE
C21D 8/0242	C21D 8/0221	UPDATE
C21D 8/0247	C21D 8/0247	UPDATE
C21D 8/0252	C21D 8/0247	UPDATE
C21D 8/0257	C21D 8/0247	UPDATE
C21D 8/0263	C21D 8/0247	UPDATE
C21D 8/0268	C21D 8/0247	UPDATE
C21D 8/0273	C21D 8/0247	UPDATE
C21D 8/0278	C21D 8/0278	UPDATE
C21D 8/0284	C21D 8/0278	UPDATE
C21D 8/0289	C21D 8/0278	UPDATE
C21D 8/0294	C21D 8/0294	UPDATE
C21D 8/0405		DELETE
C21D 8/065		DELETE
C21D 8/105		DELETE
C21D 8/1205	C21D 8/1205	UPDATE
C21D 8/1211	C21D 8/1205	UPDATE
C21D 8/1216	C21D 8/1216	UPDATE
C21D 8/1222	C21D 8/1216	UPDATE
C21D 8/1227	C21D 8/1216	UPDATE
C21D 8/1233	C21D 8/1216	UPDATE
C21D 8/1238	C21D 8/1216	UPDATE
C21D 8/1244	C21D 8/1244	UPDATE
C21D 8/125	C21D 8/1244	UPDATE
C21D 8/1255	C21D 8/1244	UPDATE
C21D 8/1261	C21D 8/1244	UPDATE
C21D 8/1266	C21D 8/1244	UPDATE
C21D 8/1272	C21D 8/1244	UPDATE
C21D 8/1277	C21D 8/1277	UPDATE
C21D 8/1283	C21D 8/1277	UPDATE
C21D 8/1288	C21D 8/1277	UPDATE
C21D 8/1294	C21D 8/1294	UPDATE

<sup>\*</sup>Action column:

<sup>•</sup> For an (N) or (Q) entry, provide an IPC symbol and complete the Action column with "NEW."

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- 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".

- F symbols are <u>not</u> 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.

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# 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
B21C 1/003	C21D 8/065	Application- oriented references	Replace the entire entry with the following:  Modifying the physical properties of ferrous metals or ferrous alloys by deformation combined with, or followed by, heat treatment, during manufacture of rods or wires C21D 8/06
B21D 26/02	C21D 7/00, C21D 8/00	Informative references	Replace the existing single entry with the following two separate and distinct entries:  Modifying the physical properties of iron or steel by deformation C21D7/00  Modifying the physical properties of ferrous metals or ferrous alloys by deformation combined with, or followed by heat treatment C21D8/00

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