

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 366

DATE: FEBRUARY 1, 2017

PROJECT RP0410

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
Symbols deleted:	A61C	5/002
	A61C	5/005
	A61C	5/02
	A61C	5/021
	A61C	5/023
	A61C	5/025
	A61C	5/026
	A61C	5/028
	A61C	5/04
	A61C	5/045
	A61C	5/06
	A61C	5/062
	A61C	5/064
	A61C	5/066
	A61C	5/068
	A61C	5/08
	A61C	5/10
	A61C	5/12
	A61C	5/122
	A61C	5/125
	A61C	5/127
	A61C	5/14
Symbols newly created:	A61C	5/20
	A61C	5/30
	A61C	5/35
	A61C	5/40
	A61C	5/42
	A61C	5/44
	A61C	5/46
	A61C	5/48
	A61C	5/50
	A61C	5/55
	A61C	5/60
	A61C	5/62
	A61C	5/64
	A61C	5/66
	A61C	5/68
	A61C	5/70
	A61C	5/73
	A61C	5/77
	A61C	5/80
	A61C	5/82
	A61C	5/85

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A61C	5/88
	A61C	5/90
Title wording change:	A61C	13/00
	A61C	13/225
	A61C	19/02
	A61C	19/04
New Definitions	A61C	5/00
	A61C	5/35
	A61C	5/40
	A61C	5/44
	A61C	5/42
	A61C	5/50
	A61C	5/60
	A61C	5/62
	A61C	5/64
	A61C	5/70
	A61C	5/77
	A61C	5/82
	A61C	5/85
	A61C	5/88
	A61C	5/90
Modified Definitions	A61C	1/082
	A61C	13/225
	A61C	19/02
	A61C	19/04
Deleted Definitions	A61C	5/005
	A61C	5/02
	A61C	5/023
	A61C	5/025
	A61C	5/04
	A61C	5/06
	A61C	5/062
	A61C	5/064
	A61C	5/08
	A61C	5/10
	A61C	5/122
	A61C	5/125
	A61C	5/127
	A61C	5/14
Scheme Warning Notices to be added:	A61C	5/00
	A61C	5/007
	A61C	5/30
	A61C	5/35

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A61C	5/60
	A61C	5/70
	A61C	5/73
	A61C	5/77
	A61C	13/0004
	A61C	13/225
	A61C	19/005
Deleted and renumbered definitions:	A61C	5/025 (renumbered to 5/44)
	A61C	5/06 (renumbered to 5/60)
	A61C	5/062 (renumbered to 5/62)
	A61C	5/064 (renumbered to 5/64)
Scheme Warning Notices to be modified:	A61C	subclass

The following subclasses/groups are also impacted by this Notice of Changes:
A61B, B01F, B05C, B21K, B29C, B65D

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 Notice(s)
 - C. New, Modified or Deleted Note(s)
 - D. New, Modified or Deleted Guidance Heading(s)
2. DEFINITIONS (New or Modified)
 - A. DEFINITIONS (Full definition template)
 - B. DEFINITIONS (Definitions Quick Fix)
3. REVISION CONCORDANCE LIST (RCL)
4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5. CROSS-REFERENCE LIST (CRL)

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)**SUBCLASS A61C - DENTISTRY; APPARATUS OR METHODS FOR ORAL OR DENTAL HYGIENE....**

<u>Type*</u>	<u>Symbol</u>	<u>Indent Level Number of dots (e.g. 0, 1, 2)</u>	<u>Title (new or modified)</u> <u>“CPC only” text should normally be enclosed in {curly brackets}**</u>	<u>Transferred to#</u>
C	A61C 5/00	0	Filling or capping teeth	A61C5/00, A61C5/30
D	A61C5/002	1	{Facets}	< administrative transfer to A61C5/20>
D	A61C5/005	1	{Dental anchoring pins; Mounting tools or dispensers therefor (A61C13/30 takes precedence)}	< administrative transfer to A61C5/35>
C	A61C5/007	1	{Dental splints; teeth or jaw immobilisation devices; stabilizing retainers bonded to teeth after orthodontic treatments}	A61C5/007, A61C5/30
D	A61C 5/02	1	Implements for surgical treatment of the roots or nerves of the teeth; Nerve needles; Methods or instruments for medication of the roots (substances for chemical treatment A61K6/00)	< administrative transfer to A61C5/40>
D	A61C 5/021	2	{Not used, see subgroups}	< administrative transfer to A61C5/40>
D	A61C 5/023	3	{Root canal files; Handgrips or guiding means therefor (A61C1/082, A61C5/025, A61C19/02 take precedence)}	< administrative transfer to A61C5/42>
D	A61C 5/025	3	{Depth control, e.g. for files; Supports or boxes with depth gauging means; Stop positioners; Instruments adjustably mounted in handle portion}	< administrative transfer to A61C5/44>
D	A61C 5/026	3	{Nerve extractors, e.g. needles; Removing broken parts of endodontic instruments}	< administrative transfer to A61C5/46>
D	A61C 5/028	3	{Means preventing loss of endodontic instruments}	< administrative transfer to A61C5/48>
D	A61C 5/04	1	Implements for filling natural teeth; Methods or instruments for medication of tooth nerve channels ({rinsing tooth nerve channels A61C17/02}); composition of the fillings A61K6/02)	< administrative transfer to A61C5/50>
D	A61C 5/045	2	{with heating means, e.g. for heating gutta percha or filling}	< administrative transfer to A61C5/55>
D	A61C 5/06	1	Amalgam presses or mixers {(A61C19/005 takes precedence)}	< administrative transfer to A61C5/60>

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Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title (new or modified) "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
D	A61C 5/062	2	{Dental composition applicators, e.g. syringes, guns (A61C9/0026 takes precedence)}	< administrative transfer to A61C5/62>
D	A61C 5/064	3	{Multi-component applicators}	< administrative transfer to A61C5/64>
D	A61C 5/066	2	{Amalgam capsules}	< administrative transfer to A61C5/66>
D	A61C 5/068	2	{Dental composition mixers, e.g. amalgators, capsule holders}	< administrative transfer to A61C5/68>
D	A61C 5/08	1	Tooth crowns; Making same; Securing crowns in the mouth (dental implants A61C8/00)	< administrative transfer to A61C5/70>
D	A61C 5/10	2	Methods or devices for making crowns {(A61C13/0004 takes precedence)}	< administrative transfer to A61C5/77>
D	A61C 5/12	1	Tooth clamps; Dam holders; {Dental aids fixed to the teeth during treatment}	< administrative transfer to A61C5/80>
D	A61C 5/122	2	{Dental dams; Holders or clamps therefor}	< administrative transfer to A61C5/82>
D	A61C 5/125	2	{Dental filling bands, e.g. matrix bands; Manipulating tools therefor}	< administrative transfer to A61C5/85>
D	A61C 5/127	2	{Dental wedges}	< administrative transfer to A61C5/88>
D	A61C 5/14	1	Lip or mouth protectors	< administrative transfer to A61C5/90>
N	A61C 5/20	1	Repairing attrition damage, e.g. facets	
N	A61C 5/30	1	Securing inlays, onlays or crowns	
N	A61C 5/35	2	Pins; Mounting tools or dispensers therefor	
N	A61C 5/40	1	Implements for surgical treatment of the roots or nerves of the teeth; Nerve needles; Methods or instruments for medication of the roots	
N	A61C 5/42	2	Files for root canals; Handgrips or guiding means therefor	
N	A61C 5/44	2	Means for controlling working depth, e.g. supports or boxes with depth-gauging means, stop positioners or files with adjustably-mounted handles	
N	A61C 5/46	2	Nerve extractors, e.g. needles; Means for removing broken parts of endodontic instruments	
N	A61C 5/48	2	Means for preventing loss of endodontic instruments during treatment	
N	A61C 5/50	1	Implements for filling root canals; Methods or instruments for medication of tooth nerve channels	

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Type*	Symbol	Indent Level Number of dots (e.g. 0, 1, 2)	Title (new or modified) "CPC only" text should normally be enclosed in {curly brackets}**	Transferred to#
N	A61C 5/55	2	with heating means, e.g. for heating gutta percha	
N	A61C 5/60	1	Devices specially adapted for pressing or mixing capping or filling materials, e.g. amalgam presses	
N	A61C 5/62	2	Applicators, e.g. syringes or guns	
N	A61C 5/64	3	for multi-component compositions	
N	A61C 5/66	2	Capsules for filling material	
N	A61C 5/68	2	Mixing dental material components for immediate application to a site to be restored, e.g. a tooth cavity	
Q	A61C 5/70	1	Tooth crowns; Making thereof	A61C5/70, A61C5/30, A61C5/35, A61C5/73
N	A61C 5/73	2	Composite crowns	
N	A61C 5/77	2	Methods or devices for making crowns	
N	A61C5/80	1	Dental aids fixed to teeth during treatment, e.g. tooth clamps	
N	A61C5/82	2	Dams; Holders or clamps therefor	
N	A61C5/85	2	Filling bands, e.g. matrix bands; Manipulating tools therefor	
N	A61C5/88	2	Wedges	
N	A61C5/90	1	Oral protectors for use during treatment, e.g. lip or mouth protectors (A61C5/82 takes precedence)	
M	A61C13/00	0	Dental prostheses; Making same (tooth crowns for capping teeth A61C5/70; dental implants A61C8/00)	
C	A61C13/0004	2	{Computer-assisted sizing or machining of dental prostheses}	A61C13/0004, A61C5/77
C	A61C13/225	1	Fastening prostheses in the mouth (securing tooth crowns in capping teeth A61C5/30)	A61C13/225, A61C5/30
C	A61C19/005	1	{Devices for the manual mixing of small quantities of materials, e.g. trays for mixing dental porcelain}	A61C19/005, A61C5/60
M	A61C19/02	1	Protective casings, e.g. boxes for instruments; Bags {(A61C5/44 takes precedence)}	
M	A61C19/04	1	Measuring instruments specially adapted for dentistry ({A61C5/44 takes precedence; testing vitality of teeth A61B5/0534;} radiation diagnosis A61B6/00)	

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*N = new entries where reclassification into entries is involved; C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; E= existing entries with enlarged file scope, which receive documents from C or D entries, e.g. when a limiting reference is removed from the entry title; M = entries with no change to the file scope (no reclassification); D = deleted entries; F = frozen entries will be deleted once reclassification of documents from the entries is completed; U = entries that are unchanged.

NOTES:

- **No { curly brackets } are used for titles in CPC only 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).
- For U groups, the minimum requirement is to include the U group located immediately prior to the N group or N group array, in order to show the N group hierarchy and improve the readability and understanding of the scheme. Always include the symbol, indent level and title of the U group in the table above.
- All entry types should be included in the scheme changes table above for better understanding of the overall scheme change picture. Symbol, indent level, and title are required for all types except “D” which requires only a symbol.
- #“Transferred to” column 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>” or “<administrative transfer to XX and YY simultaneously>” when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be “invention information”, unless otherwise indicated, and to 2000 series groups is assumed to be “additional information”.

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B. New, Modified or Deleted Warning notice(s)**SUBCLASS A61C - DENTISTRY; APPARATUS OR METHODS FOR ORAL OR DENTAL HYGIENE....**

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
M	A61C	A61C5/09 covered by A61C5/08	Delete it from the warning
M	A61C	A61C5/11 covered by A61C5/08	Delete it from the warning
N	A61C5/00		Group A61C5/00 is impacted by reclassification into group A61C5/30. Groups A61C5/00 and A61C5/30 should be considered in order to perform a complete search.
N	A61C5/007		Group A61C5/007 is impacted by reclassification into group A61C5/30. Groups A61C5/007 and A61C5/30 should be considered in order to perform a complete search.
N	A61C5/30		Group A61C5/30 is incomplete pending reclassification of documents from groups A61C5/00, A61C5/007, A61C5/70 and A61C13/225. All groups listed in this warning should be considered in order to perform a complete search.
N	A61C5/35		Group A61C5/35 is incomplete pending reclassification of documents from group A61C5/70. Groups A61C5/70 and A61C5/35 should be considered in order to perform a complete search.
N	A61C5/60		Group A61C5/60 is incomplete pending reclassification of documents from group A61C19/005. Groups A61C19/005 and A61C5/60 should be considered in order to perform a complete search.
N	A61C5/70		Group A61C5/70 is impacted by reclassification into groups A61C5/30, A61C5/35 and A61C5/73. All groups listed in this warning should be considered in order to perform a complete search.
N	A61C5/73		Group A61C5/73 is incomplete pending reclassification of documents from group A61C5/70. Groups A61C5/70 and A61C5/73 should be considered in order to perform a complete search.
N	A61C5/77		Group A61C5/77 is incomplete pending reclassification of documents from group A61C13/0004. Groups A61C13/0004 and A61C5/77 should be considered in order to perform a complete search.
N	A61C13/0004		Group A61C13/0004 is impacted by reclassification into group A61C5/77. Groups A61C13/0004 and A61C5/77 should be considered in order to perform a complete search.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A61C13/225		Group A61C13/225 is impacted by reclassification into group A61C5/30. Groups A61C13/225 and A61C5/30 should be considered in order to perform a complete search.
N	A61C19/005		Group A61C19/005 is impacted by reclassification into group A61C5/60. Groups A61C19/005 and A61C5/60 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.

2. A. DEFINITIONS (new)

A61C 5/00

References

Informative references

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

Prophylactic cups	A61C17/005
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Limiting references

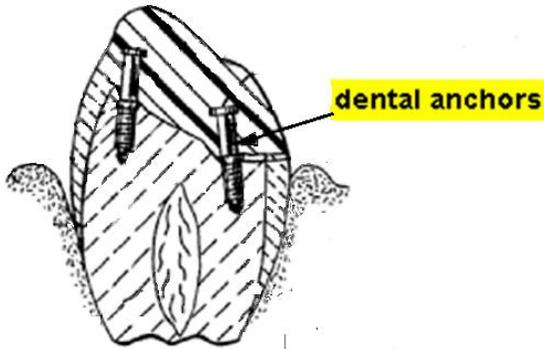
Delete: the entire existing *Limiting references* section.

A61C 5/35

Definition statement

This place covers:

Pins fixing the filling to the rest of the natural crown. The following drawing shows dental anchors.



References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Root pins	A61C13/30
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A61C 5/40

References

Informative references

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

Measuring instruments for measuring the length of the root canal of a tooth	A61C19/041
Devices for measuring the length of the root canal of a tooth	A61K6/00

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A61C 5/42**References****Informative references***Attention is drawn to the following places, which may be of interest for search:*

Guiding of dental instruments e.g. of drills	A61C1/082
Depth control	A61C5/44
Protective casings, e.g. boxes for instruments; Bags	A61C19/02

A61C 5/50**Definition statement***This place covers:*

Instruments, devices for filling/sealing a root canal, pins made of gutta percha.

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

Rinsing tooth nerve channels	A61C17/02
Composition of the fillings	A61K6/02
Fastening of peg-teeth in the mouth	A61C13/30

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A61C 5/70

Definition statement

This place covers:

Structure, shape of crowns.

References

Informative references

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

Methods or devices for soldering, casting, moulding or melting dental prostheses	A61C13/20
Superstructures for dental implants	A61C8/0048
Creation of the colour of crowns	A61C13/082
Dental implants	A61C8/00

A61C 5/77

Definition statement

This place covers:

Methods or devices specifically for manufacturing crowns.

References

Informative references

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

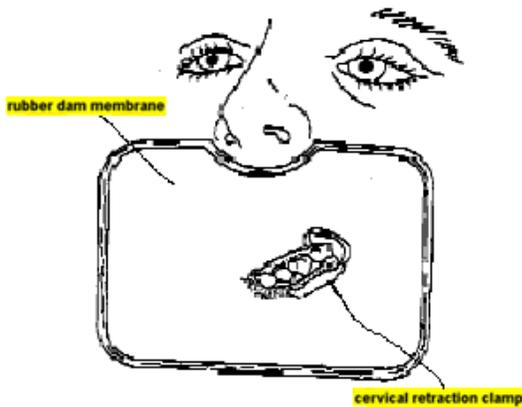
Methods or devices for soldering, casting, moulding or melting dental prostheses	A61C13/20
Making bridge-work, inlays, implants or the like	A61C13/0003
Computer-assisted sizing or machining of dental prostheses	A61C13/0004

A61C 5/82

Definition statement

This place covers:

Dental dams or holders or clamps. The following illustration shows an example of a dental dam and clamp.

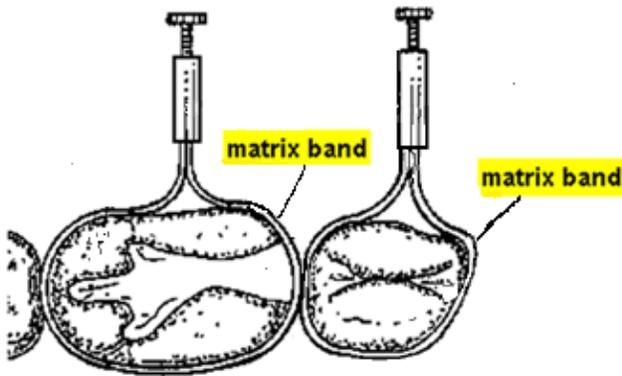


A61C 5/85

Definition statement

This place covers:

Filling bands or manipulating tools for filling bands. The following illustration shows an example of a matrix filling band.

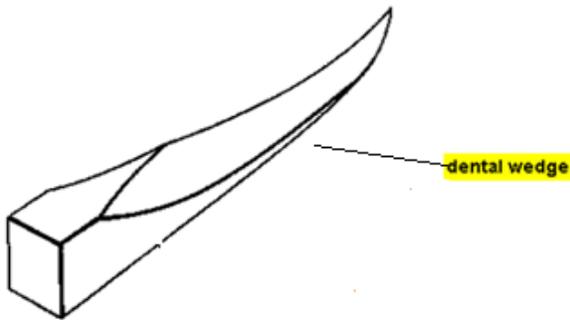


A61C 5/88

Definition statement

This place covers:

Wedges for tooth crowns or for making tooth crowns. The following illustration shows an example of a tooth crown wedge.



A61C 5/90

References

Limiting references

This place does not cover:

Dams or Holders or clamps for tooth crowns	A61C5/82
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Informative references

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

Instruments for opening or keeping open the mouth for medical examinations	A61B1/24
Mouthpieces for tracheal tubes	A61M16/0488

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2. B. DEFINITIONS QUICK FIX

<u>Symbol</u>	<u>Location of change</u> (e.g., section title)	<u>Existing reference symbol or text</u>	<u>Action; New symbol; New text</u>
A61C1/082	Limiting references	A61C5/025	A61C5/44
A61C5/005			Delete entire definition
A61C5/02			Delete entire definition
A61C5/023			Delete entire definition
A61C5/025	Symbol		Renumbered to: A61C5/44
A61C5/04			Delete entire definition
A61C5/06	Symbol		Renumbered to: A61C5/60
A61C5/60	Limiting references	Trays fro mixing substances A61C19/005 Brushes for applying dental materials A61C3/005	Delete the <i>Limiting references</i> section
A61C5/60	Informative reference		Insert a new <i>Informative references</i> section and table and insert the following two rows in the table: Trays for mixing substances ... A61C19/005 Brushes for applying dental materials A61C3/005
A61C5/062	Symbol		Renumbered to: A61C5/62
A61C5/62	Limiting references	Dispenser for dental impression materials A61C9/0026	Delete the <i>Limiting references</i> section
A61C5/62	Informative reference		Insert a new <i>Informative references</i> section and table and insert the following row in the table: Dispenser for dental impression materials ... A61C9/0026
A61C5/064	Symbol		Renumbered to: A61C5/64
A61C5/08			Delete entire definition
A61C5/10			Delete entire definition
A61C5/122			Delete entire definition
A61C5/125			Delete entire definition
A61C5/127			Delete entire definition
A61C5/14			Delete entire definition
A61C13/225	Limiting references	Fastening on dental implants A61C8/0048	Delete row in the <i>Limiting reference</i> table
A61C13/225	Limiting References		Insert the following row in the <i>Limiting references</i> table: Securing tooth crowns in capping teeth A61C5/30

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A61C13/225	Informative Reference		Insert a new <i>Informative references</i> section and table and insert the following row in the table: Fastening on dental implants A61C8/0048
A61C19/02	Limiting References	Boxes for endodontic files A61C5/025 Support for drills A61C3/04	Delete both rows in the <i>Limiting reference</i> table
A61C19/02	Limiting reference		Insert the following row in the <i>Limiting references</i> table: Boxes for endodontic files A61C5/44
A61C19/02	Informative reference		Insert a new <i>Informative references</i> section and table and insert the following row in the table: Support for drills A61C3/04
A61C19/04	Limiting reference	Testing vitality of teeth A61B5/0534 Detecting tooth mobility A61B5/1111 Detecting caries with light A61B5/0088 Radiation diagnosis A61B6/00 Measurement of masticatory force A61B5/228	Delete the following 3 rows of text and symbols from the <i>Limiting references</i> table: Detecting tooth mobility A61B5/1111 Detecting caries with light A61B5/0088 Measurement of masticatory force A61B5/228
A61C19/04	Limiting Reference		Insert the following row in the <i>Limiting references</i> table: Means for controlling working depth A61C5/44
A61C19/04	Informative References		Insert a new <i>Informative references</i> section and table, and insert the following rows in the table: Detecting tooth mobility A61B5/1111 Detecting caries with light A61B5/0088 Measurement of masticatory force A61B5/228

NOTES:

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

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3. REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol (existing)	To CPC Symbol(s)
C	A61C 5/00	A61C 5/00, A61C 5/30
D	A61C 5/002	< administrative transfer to A61C 5/20>
D	A61C 5/005	< administrative transfer to A61C 5/35>
C	A61C 5/007	A61C 5/007, A61C 5/30
D	A61C 5/02	< administrative transfer to A61C 5/40>
D	A61C 5/021	< administrative transfer to A61C 5/40>
D	A61C 5/023	< administrative transfer to A61C 5/42>
D	A61C 5/025	< administrative transfer to A61C 5/44>
D	A61C 5/026	< administrative transfer to A61C 5/46>
D	A61C 5/028	< administrative transfer to A61C 5/48>
D	A61C 5/04	< administrative transfer to A61C 5/50>
D	A61C 5/045	< administrative transfer to A61C 5/55>
D	A61C 5/06	< administrative transfer to A61C 5/60>
D	A61C 5/062	< administrative transfer to A61C 5/62>
D	A61C 5/064	< administrative transfer to A61C 5/64>
D	A61C 5/066	< administrative transfer to A61C 5/66>
D	A61C 5/068	< administrative transfer to A61C 5/68>
D	A61C 5/08	< administrative transfer to A61C 5/70>
D	A61C 5/10	< administrative transfer to A61C 5/77>
D	A61C 5/12	< administrative transfer to A61C 5/80>
D	A61C 5/122	< administrative transfer to A61C 5/82>
D	A61C 5/125	< administrative transfer to A61C 5/85>
D	A61C 5/127	< administrative transfer to A61C 5/88>
D	A61C 5/14	< administrative transfer to A61C 5/90>

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<u>Type*</u>	<u>From CPC Symbol (existing)</u>	<u>To CPC Symbol(s)</u>
Q	A61C 5/70	A61C 5/70, A61C 5/30, A61C 5/35, A61C 5/73
C	A61C 13/0004	A61C 13/0004, A61C 5/77
C	A61C 13/225	A61C 13/225, A61C 5/30
C	A61C 19/005	A61C 19/005, A61C 5/60

* C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; D = deleted entries.

NOTES:

- Only C, D, F and Q type entries are included in the table above.
- When multiple symbols are included in the “To” column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative transfer of documents, the following text should be used: “< administrative transfer to XX>” or “<administrative transfer to XX and YY simultaneously>” when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be “invention information”, unless otherwise indicated, and to 2000 series groups is assumed to be “additional information”.

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

<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A61C 5/002		DELETE
A61C 5/005		DELETE
A61C 5/02		DELETE
A61C 5/021		DELETE
A61C 5/023		DELETE
A61C 5/025		DELETE
A61C 5/026		DELETE
A61C 5/028		DELETE
A61C 5/04		DELETE
A61C 5/045		DELETE
A61C 5/06		DELETE
A61C 5/062		DELETE
A61C 5/064		DELETE
A61C 5/066		DELETE
A61C 5/068		DELETE
A61C 5/08		DELETE
A61C 5/10		DELETE
A61C 5/12		DELETE
A61C 5/122		DELETE
A61C 5/125		DELETE
A61C 5/127		DELETE
A61C 5/14		DELETE
A61C 5/20	A61C 5/20	NEW
A61C 5/30	A61C 5/30	NEW
A61C 5/35	A61C 5/35	NEW
A61C 5/40	A61C 5/40	NEW
A61C 5/42	A61C 5/42	NEW
A61C 5/44	A61C 5/44	NEW
A61C 5/46	A61C 5/46	NEW
A61C 5/48	A61C 5/48	NEW
A61C 5/50	A61C 5/50	NEW
A61C 5/55	A61C 5/55	NEW
A61C 5/60	A61C 5/60	NEW
A61C 5/62	A61C 5/62	NEW
A61C 5/64	A61C 5/64	NEW
A61C 5/66	A61C 5/66	NEW
A61C 5/68	A61C 5/68	NEW
A61C 5/70	A61C 5/70	NEW
A61C 5/73	A61C 5/73	NEW
A61C 5/77	A61C 5/77	NEW
A61C 5/80	A61C 5/80	NEW

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<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A61C 5/82	A61C 5/82	NEW
A61C 5/85	A61C 5/85	NEW
A61C 5/88	A61C 5/88	NEW
A61C 5/90	A61C 5/90	NEW

*Action column:

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

NOTES:

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

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5. CROSS-REFERENCE LIST (CRL)

Scheme references impacted by this revision project

<u>Location of reference to be changed</u>	<u>Referenced subclass or group to be changed</u>	<u>Action; New reference symbol; New text</u>
A61B17/06	A61C5/02	Delete the text, symbol and punctuation: “nerve needles A62C5/02:”
B01F15/0454	A61C5/06 (1st occurrence)	A61C5/60
B01F 15/0454	A61C 5/06 (2nd occurrence)	Delete the text and symbol: for amalgam mixers A61C5/06
B65D81/32	A61C5/066	A61C5/66

Definitions references impacted by this revision project

<u>Location of reference to be changed</u>	<u>Referenced subclass or group to be changed</u>	<u>Section of definition</u>	<u>Action; New reference symbol; New text</u>
A61B5/682	A61C5/025	Limiting references	A61C 5/44
A61B17/06	A61C5/02	Limiting references	Delete: referenced symbol and note
A61B17/06	A61C5/02	Informative references	Insert the following text and symbol into the Informative references table: Nerve needles for teeth A61C5/40
B05C	A61C5/06	Informative references	A61C5/60
B21K5/04	A61C5/023	Informative references	A61C5/42
B29C39/00	A61C5/10	Informative references	A61C5/77

NOTES:

- The CRL tables above are used for changes to locations **outside** of the project scope. Changes to references in scheme titles or definitions **inside** 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.