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

# CPC NOTICE OF CHANGES 1232

DATE: JANUARY 1, 2022

# PROJECT RP0738

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

Action	Subclass	Group(s)
SCHEME:		
Symbols New:	A47J	36/062, 36/064, 36/066
	A47J	43/005
Titles Changed:	A47J	36/06
	A47J	37/10, 37/101, 37/106, 37/12, 37/128
	A47J	43/00
Warnings New:	A47J	36/06, 36/062, 36/064, 36/066
	A47J	37/101, 37/103, 37/106, 37/128
	A47J	43/00, 43/005
DEFINITIONS:		
Definitions New:	A47J	36/06, 36/062, 36/064, 37/101, 37/128
	A47J	43/005
Definitions Modified:	A47J	36/00
	A47J	37/12
	A47J	43/00

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

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

1. (	CLASSIF	ICATION 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. [	DEFINIT:	IONS
		A. New or Modified Definitions (Full definition template)
		B. Modified or Deleted Definitions (Definitions Quick Fix)
3.	⊠ REV	ISION CONCORDANCE LIST (RCL)
4. [	CHA	NGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5. [	СНА	NGES TO THE CROSS-REFERENCE LIST (CRL)

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## 1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

# SUBCLASS A47J - KITCHEN EQUIPMENT; COFFEE MILLS; SPICE MILLS; APPARATUS FOR MAKING BEVERAGES

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 <sup>#</sup> and comments
С	A47J 36/06	1	Lids or covers for cooking-vessels (specially adapted for pressure-cookers A47J27/08)	A47J36/06, A47J36/062, A47J 36/064, A47J 36/066
N	A47J 36/062	2	{non-integrated lids or covers specially adapted for deep fat fryers}	
N	A47J 36/064	2	{non-integrated lids or covers specially adapted for frying-pans}	
N	A47J 36/066	3	{Broiling- or heating-lids}	
M	A47J 37/10	1	Frying pans, e.g. frying pans with integrated lids or basting devices	
С	A47J 37/101	2	{Integrated lids}	A47J37/101, A47J 36/064
С	A47J 37/103	3	{Broiling- or heating-lids}	A47J37/103, A47J36/066
С	A47J 37/106	2	{Integrated basting devices}	A47J37/106, A47J43/005
M	A47J 37/12	1	Deep fat fryers, e.g. for frying fish or chips	
С	A47J 37/128	3	{Integrated lids or covers}	A47J37/128, A47J36/062
С	A47J 43/00		Implements for preparing or holding food, not provided for in other groups of this subclass	A47J43/00, A47J43/005
N	A47J 43/005	1	{Basting devices (basting devices integrated in frying pans A47J37/106)}	

<sup>\*</sup>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.

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## 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 finalisation 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 A47J - KITCHEN EQUIPMENT; COFFEE MILLS; SPICE MILLS; APPARATUS FOR MAKING BEVERAGES

Type*	Location	Old Warning	New/Modified Warning
N	A47J 36/06		Group A47J 36/06 is impacted by reclassification into groups A47J 36/062, A47J 36/064 and A47J 36/066. All groups listed in this Warning should be considered in order to perform a complete search.
N	A47J 36/062		Group A47J 36/062 is incomplete pending reclassification of documents from groups A47J 36/06 and A47J 37/128. Groups A47J 36/06, A47J 37/128 and A47J 36/062 should be considered in order to perform a complete search.
N	A47J 36/064		Group A47J 36/064 is incomplete pending reclassification of documents from groups A47J 36/06 and A47J 37/101. Groups A47J 36/06, A47J 37/101 and A47J 36/064 should be considered in order to perform a complete search.
N	A47J 36/066		Group A47J 36/066 is incomplete pending reclassification of documents from groups A47J 36/06 and A47J 37/103. Groups A47J 36/06, A47J 37/103 and A47J 36/066 should be considered in order to perform a complete search.
N	A47J 37/101		Group A47J 37/101 is impacted by reclassification into group A47J 36/064. Groups A47J 37/101 and A47J 36/064 should be considered in order to perform a complete search.
N	A47J 37/103		Group A47J 37/103 is impacted by reclassification into group A47J 36/066. Groups A47J 37/103 and A47J 36/066 should be considered in order to perform a complete search.
N	A47J 37/106		Group A47J 37/106 is impacted by reclassification into group A47J 43/005. Groups A47J 37/106 and A47J 43/005 should be considered in order to perform a complete search.
N	A47J 37/128		Group A47J 37/128 is impacted by reclassification into group A47J 36/062. Groups A47J 37/128 and A47J 36/062 should be considered in order to perform a complete search.
N	A47J 43/00		Group A47J 43/00 is impacted by reclassification into group A47J 43/005. Groups A47J 43/00 and A47J 43/005 should be considered in order to perform a complete search.
N	A47J 43/005		Group A47J 43/005 is incomplete pending reclassification of documents from groups A47J 37/106 and A47J 43/00. Groups A47J 37/106, A47J 43/00 and A47J 43/005 should be considered in order to perform a complete search.

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\*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. A. DEFINITIONS (New)

Insert the following new definitions.

# A47J36/06

## References

# **Limiting references**

This place does not cover:

Lids or covers specially adapted for pressure-cookers	A47J 27/08
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# Informative references

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

Preventing boiling over of milk	A47J 27/56
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# A47J36/062

# References

# Informative references

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

Lids or covers integrated with deep fat fryers	A47J 37/128
--	-------------

# A47J36/064

## References

# Informative references

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

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# A47J37/101

# References

# Informative references

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

Non-integrated lids specially adapted for frying pans	A47J36/064
---	------------

# A47J37/128

# References

# Informative references

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

Non-integrated lids specially adapted for deep fat fryers	A47J36/062
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# A47J43/005

# References

# **Limiting references**

This place does not cover:

Basting devices integrated in frying pans	A47J37/106
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# 2. A. DEFINITIONS (Modified)

## A47J 36/00

## Informative references

<u>Delete</u>: The following two existing references from the "Informative references" table.

Lids for frying pans	A47J 37/101
Lids for deep fat fryers	A47J 37/128

## A47J 37/12

## **Definition statement**

Replace: The existing text in the "Definition statement" section with the following

updated text.

Frying in a fluid fat, e.g. oil.

# Relationships with other classification places

Replace: The existing text in the "Relationships with other classification places"

section with the following <u>updated</u> text.

Frying in a fluid fat, e.g. oil is classified in A47J 37/12, whereas "frying" by means of small-sized ovens with forced air circulation, whereby the vapour can contain fat, e.g. air fryers, is covered by group A47J 37/0641.

## References

# **Limiting references**

<u>Delete</u>: The <u>entire</u> "Limiting references" section.

<u>Insert</u>: The following <u>new</u> "Informative references" section.

#### Informative references

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

Frying under pressure	A47J 27/0817
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Devices for withdrawing or condensing frying vapours	A47J 36/38
Small-size ovens with forced air circulation, e.g. air fryers	A47J 37/0641

## A47J 43/00

Replace:

## **Definition statement**

The <u>existing</u> text in the "Definition statement" section with the following updated text.

Machines for domestic use not covered by the other groups in this subclass, e.g. for grinding, stirring, kneading, emulsifying, whipping or beating foodstuff.

Egg whisks.

Cream-beaters, i.e. hand implements.

Whipping by introducing a stream of gas.

Devices for opening raw eggs.

Implements for introducing fat, bacon or the like into meat.

Larding-pins.

Holding or clamping devices for supporting fowl, venison, or other meat, or vegetables, during cooking or during subsequent cutting.

Shapes for preparing foodstuffs, e.g. meat-patty moulding devices, pudding moulds.

Kitchen sifters.

Devices for washing vegetables or the like; Colanders.

Devices for grating.

Nutcrackers.

Devices for mixing drinks; Hand-held shakers.

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Other culinary hand implements, e.g. spatulas, pincers, forks or like food holders, ladles, skimming ladles, cooking spoons.

Spoon-holders attached to cooking pots.

<u>Insert</u>: The following <u>new</u> "References out of a residual place" section.

# References out of a residual place

Examples of places in relation to which this place is residual:

Household food straining implements	A47J 19/00
Milk-foaming devices for coffee-making machines	A47J 31/4485,
	A47J 31/4489
Multi-purpose machines for preparing food with	A47J 44/00
several driving units	

# **Limiting References**

<u>Delete</u>: The <u>entire</u> existing "Limiting references" section.

<u>Insert</u>: The following <u>new</u> "Informative references" section.

# **Informative references**

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

Appliances for aerating or de-aerating milk	A01J 11/04
Ice confectionery; Ice cream	A23G 9/00
Machines for washing potatoes, beets, apples on an industrial scale	A23N 12/023
Plates with integral holders for spoons	A47G 19/06
Hand implements for table use	A47G 21/00
Measuring spoons for powders	A61J
Measuring flasks	B01L 3/00
Machines for washing grain	B02B 1/04
Weighing spoons	G01G 19/56

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## 3. REVISION CONCORDANCE LIST (RCL)

Type*	From CPC Symbol	To CPC Symbol(s)	
	(existing)		
C	A47J 36/06	A47J 36/06, A47J 36/062, A47J 36/064, A47J 36/066	
C	A47J 37/101	A47J 37/101, A47J 36/064	
С	A47J 37/103	A47J 37/103, A47J 36/066	
C	A47J 37/106	A47J 37/106, A47J 43/005	
С	A47J 37/128	A47J 37/128, A47J 36/062	
С	A47J 43/00	A47J 43/00, A47J 43/005	

<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.

#### NOTES:

- Only C, D, F, and Q type entries are included in the table above.
- When multiple symbols are included in the "To" column, do not use ranges of symbols.
- For administrative transfer of documents, the following text should be used: "< administrative transfer to XX>", "<administrative transfer to XX and YY simultaneously>", or "<administrative transfer to XX, YY ...and ZZ simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be the source allocation type, unless otherwise indicated.
- Administrative transfer to 2000/Y series groups is assumed to be "additional information".
- If needed, instructions for allocation type should be indicated within the angle brackets using the abbreviations "ADD" or "INV": <administrative transfer to XX ADD>, <administrative transfer to XX INV>, or < administrative transfer to XX ADD, YY INV, ... and ZZ ADD simultaneously>.
- In certain situations, the "D" entries of 2000-series or Y-series groups may not require a destination ("To") symbol, however it is required to specify "<no transfer>" in the "To" column for such cases.
- RCL is not needed for finalisation projects.

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

<u>CPC</u>	<u>IPC</u>	Action*
A47J 36/062	A47J 36/06	NEW
A47J 36/064	A47J 36/06	NEW
A47J 36/066	A47J 36/06	NEW
A47J 43/005	A47J 43/00	NEW

#### \*Action column:

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

#### NOTES:

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