

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 149

DATE: JANUARY 1, 2016

PROJECT MP0261

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
Title wording changes:	F21V	7/04
	F21V	7/10
	F21V	11/16
	F21V	14/00
	F21V	17/00
	F21V	17/02
	F21V	19/06
	F21V	21/084
	F21V	21/36
	F21V	31/04
	F21V	36/00
Modified Definitions:	F21V	14/00
	F21V	17/00
	F21V	17/02
	F21V	19/02
	F21V	21/084

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

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

1. CLASSIFICATION SCHEME CHANGES
 - A. New, Modified or Deleted Group(s)
 - B. New, Modified or Deleted Warning 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 F21V - DETAILS OF LIGHTING DEVICES, OF GENERAL APPLICATION**

<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>
M	F21V7/04	1	Optical design	
M	F21V7/10	1	Construction	
M	F21V11/16	1	using sheets without apertures, e.g. fixed	
M	F21V14/00	0	Changing the characteristics or distribution of the light emitted by adjustment of parts {or by interposition of elements with electrically controlled variable light transmissivity} (reflectors with provision for adjusting the curvature F21V7/16; light filters with provision for variation of colour or intensity F21V9/10; screens using adjustable parallel laminae or strips, e.g. of Venetian-blind type, F21V11/04; screens using iris-type diaphragms F21V11/10; screens using movable sheets without apertures, e.g. flaps or slides, F21V11/18; adjustable mountings for lighting devices F21V21/14)	
M	F21V17/00	0	Fastening of component parts of lighting devices, e.g. shades, globes, refractors, reflectors, filters, screens, grids or protective cages (of light sources or light holders F21V19/00)	
M	F21V17/02	1	with provision for adjustment (F21V17/04 - F21V17/08 take precedence)	
M	F21V19/06	1	Fastening incandescent mantles or other incandescent bodies to lamp parts; Suspension devices for incandescent mantles or other incandescent bodies (arrangements of mantles or other incandescent bodies on burners F21V36/00)	

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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[#]
M	F21V21/084	2	Head fittings	
M	F21V21/36	1	Hoisting or lowering devices, e.g. for maintenance	
M	F21V31/04	1	Provision of filling media	
M	F21V36/00	0	Arrangements of mantles or other incandescent bodies on burners	

*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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2. A. DEFINITIONS (modified)

F21V17/00

References relevant to classification in this group

DELETE the entire existing References relevant to classification in this group preamble and table.

REPLACE with the following:

This group does not cover:

Fastening of light sources or light holders	F21V19/00
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Examples of places where the subject matter of this group is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Fastening or lifting of the lamp glass of lanterns	F21L19/003
Fastening of component parts of vehicle headlamps	F21S48/1208 , F21S48/1305 , F21S48/155
Fastening of component parts of vehicle signal lamps	F21S48/2206 , F21S48/232

Informative references

DELETE the existing Informative references table.

REPLACE with the following table:

For gas-tight or water-tight arrangements	F21V31/00
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F21V17/02

References relevant to classification in this group

INSERT the following under the existing table:

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

Changing the characteristics or distribution of the light emitted by adjustment of parts	F21V14/00
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Special rules of classification within this group

DELETE the following text at the end of the existing paragraph:

the Indexing Code R21V14/04-F21V14/08

INSERT the following text at the end of the existing paragraph: Fastening of component parts of vehicle signal lamps

additional information symbols in groups F21V14/04 – F21V14/08

F21V21/084

References relevant to classification in this group

INSERT the following before the existing table:

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

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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>
F21V14/00	References relevant to classification in this group	<p>Details regarding the mechanism for the adjustment of components of the lighting device F21V17/02</p> <p>Details regarding the mechanism for the adjustment of the lamp holder or the light source F21V19/02</p> <p>Adjustable vehicle headlamp housing B60Q1/06</p>	<p><u>DELETE rows 4, 5, and 7 in the existing table</u> (text for rows 4, 5, and 7 is shown in the prior column of this table).</p> <p><u>In the modified table, INSERT the following as the third row:</u></p> <p>Screens using adjustable parallel laminae or strips, e.g. of Venetian-blind type F21V11/04</p> <p><u>In the modified table, INSERT the following as the fifth row:</u></p> <p>Screens using movable sheets without apertures, e.g. flaps or slides F21V11/18</p>
F21V14/00	Informative references	<p>Details of kinds concerned with light emission or distribution solely applicable to the electric portable lighting devices F21L15/02</p>	<p><u>ABOVE the existing table row, INSERT two rows and text as follows:</u></p> <p>Details regarding the mechanism for the adjustment of components of the lighting device F21V17/02</p> <p>Details regarding the mechanism for the adjustment of the lamp holder or the light source F21V19/02</p> <p><u>UNDER the existing table row, INSERT one row and text as follows:</u></p> <p>Adjustable vehicle headlamp housing B60Q1/06</p>

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.