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

#### CPC NOTICE OF CHANGES 1524

DATE: AUGUST 1, 2023

#### PROJECT RP0291-F

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

Action	<u>Subclass</u>	Group(s)
SCHEME:		
Warnings Deleted:	E04H	17/00, 17/003, 17/004, 17/006, 17/009, 17/013, 17/017, 17/02, 17/04, 17/045, 17/05, 17/055, 17/06, 17/10, 17/124, 17/127, 17/131, 17/133, 17/14, 17/1447, 17/1448, 17/145, 17/1488, 17/16, 17/1602, 17/161, 17/163, 17/164, 17/168, 17/17, 17/185, 17/20, 17/21, 17/22, 17/23, 17/266

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

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

1. CI	LASSIF	ICATION SCHEME CHANGES
		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. D	EFINIT]	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. <b></b>	CHA	NGES TO THE CROSS-REFERENCE LIST (CRL)

#### DATE: AUGUST 1, 2023

#### PROJECT RP0291-F

#### 1. CLASSIFICATION SCHEME CHANGES

B. New, Modified or Deleted Warning(s)

# SUBCLASS E04H: BUILDINGS OR LIKE STRUCTURES FOR PARTICULAR PURPOSES; SWIMMING OR SPLASHBATHS OR POOLS; MASTS; FENCING; TENTS OR CANOPIES, IN GENERAL

(foundations E02D)

Type*	Location	Old Warning	<u>New/Modified</u> <u>Warning</u>
D	E04H 17/00	Group E04H 17/00 is impacted by reclassification into groups E04H 17/004, E04H 17/006, E04H 17/009, E04H 17/013, and E04H 17/017. All groups listed in this Warning should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/003	Group E04H 17/003 is impacted by reclassification into group E04H 17/004. Groups E04H 17/003 and E04H 17/004 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/004	Group E04H 17/004 is incomplete pending reclassification of documents from groups E04H 17/00 and E04H 17/003. Groups E04H 17/00, E04H 17/003, and E04H 17/004 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/006	Group E04H 17/006 is incomplete pending reclassification of documents from group E04H 17/00. Groups E04H 17/00 and E04H 17/006 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/009	Group E04H 17/009 is incomplete pending reclassification of documents from groups E04H 17/00 and E04H 17/22. Groups E04H 17/00, E04H 17/22, and E04H 17/009 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/013	Group E04H 17/013 is incomplete pending reclassification of documents from group E04H 17/00. Groups E04H 17/00 and E04H 17/013 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/017	Group E04H 17/017 is incomplete pending reclassification of documents from group E04H 17/00. Groups E04H 17/00 and E04H 17/017 should be	Delete entire warning

#### DATE: AUGUST 1, 2023

#### PROJECT RP0291-F

Type*	Location	Old Warning	<u>New/Modified</u> Warning
			vvar mng
		considered in order to performa	
		complete search.	
D	E04H 17/02	Group E04H 17/02 is impacted by	Delete entire warning
		reclassification into groups E04H	
		17/045, E04H 17/05, and E04H 17/055.	
		All groups listed in this Warning should	
		be considered in order to performa	
D	E04H 17/04	complete search. Group E04H 17/04 is impacted by	Delete entire warning
D	E04H 17/04	reclassification into groups E04H	Delete entile warning
		17/045, E04H 17/05, and E04H 17/055.	
		All groups listed in this Warning should	
		be considered in order to performa	
		complete search.	
D	E04H 17/045	Group E04H 17/045 is incomplete	Delete entire warning
		pending reclassification of documents	
		from groups E04H 17/02 and E04H	
		17/04. Groups E04H 17/02, E04H 17/04,	
		and E04H 17/045 should be considered	
D.	F04H 17/05	in order to perform a complete search.	D 1 4 4' '
D	E04H 17/05	Group E04H 17/05 is incomplete	Delete entire warning
		pending reclassification of documents from groups E04H 17/02 and E04H	
		17/04. Groups E04H 17/02, E04H 17/04,	
		and E04H 17/05 should be considered in	
		order to perform a complete search.	
D	E04H 17/055	Group E04H 17/055 is incomplete	Delete entire warning
		pending reclassification of documents	
		from groups E04H 17/02 and E04H	
		17/04. Groups E04H 17/02, E04H 17/04,	
		and E04H 17/055 should be considered	
	Y70.4YY.4E.40.4	in order to perform a complete search.	5.1
D	E04H 17/06	Group E04H 17/06 is impacted by	Delete entire warning
		reclassification into groups E04H 17/127, E04H 17/131,	
		E04H 17/133, E04H 17/135, and	
		E04H 17/139, All groups listed in this	
		Warning should be considered in order	
		to perform a complete search.	
D	E04H 17/10	Group E04H 17/10 is impacted by	Delete entire warning
		reclassification into groups	
		E04H 17/124, E04H 17/127,	
		E04H 17/131, E04H 17/133,	
		E04H 17/135, and E04H 17/139. All	
		groups listed in this Warning should be	
		considered in order to performa	
D	E04H 17/124	complete search.	Doloto ontiro vyomin ~
D	EU4F1 1 // 12/4	Group E04H 17/124 is incomplete pending reclassification of documents	Delete entire warning
		from group E04H 17/10. Groups	
	1	I nomgroup Ev4ri 1//10. Groups	<u> </u>

#### DATE: AUGUST 1, 2023

### PROJECT RP0291-F

Type*	<b>Location</b>	Old Warning	<u>New/Modified</u> <u>Warning</u>
		E04H 17/10 and E04H 17/124 should be considered in order to performa complete search.	
D	E04H 17/127	Group E04H 17/127 is incomplete pending reclassification of documents from groups E04H 17/06, E04H 17/10, and E04H 17/266. Groups E04H 17/06, E04H 17/266, and E04H 17/127 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/131	Group E04H 17/131 is incomplete pending reclassification of documents from groups E04H 17/06 and E04H 17/10. Groups E04H 17/06, E04H 17/10, and E04H 17/131 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/133	Groups E04H 17/133, E04H 17/135, and E04H 17/139 are incomplete pending reclassification of documents from groups E04H 17/06 and E04H 17/10. All groups listed in this Warning should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/14	Group E04H 17/14 is impacted by reclassification into groups E04H 17/21 and E04H 17/23. Groups E04H 17/14, E04H 17/21, and E04H 17/23 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/1447	Group E04H 17/1447 is impacted by reclassification into groups E04H 17/1448, E04H 17/145, and E04H 17/1488. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/1448	Group E04H 17/1448 is incomplete pending reclassification of documents from group E04H 17/1447. Groups E04H 17/1447 and E04H 17/1448 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/145	Group E04H 17/145 is incomplete pending reclassification of documents from group E04H 17/1447. Groups E04H 17/1447 and E04H 17/145 should be considered in order to performa complete search.	Delete entire warning

#### DATE: AUGUST 1, 2023

## PROJECT RP0291-F

<u>Type</u> *	<u>Location</u>	Old Warning	<u>New/Modified</u> <u>Warning</u>
D	E04H 17/1488	Group E04H 17/1488 is incomplete	Delete entire warning
٥	20111171100	pending reclassification of documents from group E04H 17/1447. Groups E04H 17/1447 and E04H 17/1488 should be considered in order to perform	Description warming
D	E04H 17/16	a complete search.  Group E04H 17/16 is impacted by	Delete entire warning
<u>D</u>	2011 17/10	reclassification into groups E04H 17/1602, E04H 17/17, and E04H 17/185. All groups listed in this Warning should be considered in order to performa complete search.	Delete entire warming
D	E04H 17/1602	Group E04H 17/1602 is incomplete pending reclassification of documents from group E04H 17/16. Groups E04H 17/16 and E04H 17/1602 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/161	Group E04H 17/161 is impacted by reclassification into group E04H 17/164. Groups E04H 17/161 and E04H 17/164 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/163	Group E04H 17/163 is impacted by reclassification into group E04H 17/164. Groups E04H 17/163 and E04H 17/164 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/164	Group E04H 17/164 is incomplete pending reclassification of documents from groups E04H 17/161 and E04H 17/163. Groups E04H 17/164, E04H 17/163, and E04H 17/164 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/168	Group E04H 17/168 is incomplete pending reclassification of documents from groups E04H 17/163, E04H 17/165 and E04H 17/166. All groups listed in this Warning should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/17	Group E04H 17/17 is incomplete pending reclassification of documents from group E04H 17/16. Groups E04H 17/16 and E04H 17/17 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/185	Group E04H 17/185 is incomplete pending reclassification of documents	Delete entire warning

#### DATE: AUGUST 1, 2023

#### PROJECT RP0291-F

Type*	<u>Location</u>	<u>Old Warning</u>	<u>New/Modified</u> <u>Warning</u>
		from group E04H 17/16. Groups E04H 17/16 and E04H 17/185 should be considered in order to performa complete search.	
D	E04H 17/20	Group E04H 17/20 is impacted by reclassification into group E04H 17/21. Groups E04H 17/20 and E04H 17/21 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/21	Group E04H 17/21 is incomplete pending reclassification of documents from groups E04H 17/14 and E04H 17/20. Groups E04H 17/14, E04H 17/20, and E04H 17/21 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/22	Group E04H 17/22 is impacted by reclassification into group E04H 17/009. Groups E04H 17/22 and E04H 17/009 should be considered in order to perform a complete search.	Delete entire warning
D	E04H 17/23	Group E04H 17/23 is incomplete pending reclassification of documents from group E04H 17/14. Groups E04H 17/14 and E04H 17/23 should be considered in order to performa complete search.	Delete entire warning
D	E04H 17/266	Group E04H 17/266 is impacted by reclassification into group E04H 17/127. Groups E04H 17/266 and E04H 17/127 should be considered in order to perform a complete search.	Delete entire warning

<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.