

EUROPEAN PATENT OFFICE  
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 130

DATE: OCTOBER 1, 2015

PROJECT RP0117

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

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
<b>Symbols deleted:</b>	A63B	49/002
	A63B	49/005
	A63B	49/007
	A63B	2049/0223
	A63B	2049/0229
	A63B	2049/0235
	A63B	2049/0241
	A63B	2049/0247
	A63B	2049/0252
	A63B	2049/0258
	A63B	2049/0264
	A63B	49/027
	A63B	49/0276
	A63B	2049/0282
	A63B	49/0288
	A63B	49/0294
	A63B	49/04
	A63B	49/06
	A63B	49/106
	A63B	49/16
	A63B	49/18
	A63B	51/007
	A63B	51/008
	A63B	51/105
	A63B	53/145
	A63B	53/16
	A63B	2055/001
	A63B	2055/002
	A63B	55/004
	A63B	55/005
	A63B	55/007
	A63B	55/008
	A63B	55/02
	A63B	55/04
	A63B	55/045
	A63B	55/08
	A63B	2055/081
	A63B	2055/082
	A63B	2055/083
	A63B	2055/085
	A63B	2055/086
	A63B	55/087

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A63B	2055/088
	A63B	57/0018
	A63B	2057/0025
	A63B	57/0031
	A63B	57/0043
	A63B	57/005
	A63B	57/0056
	A63B	57/0062
	A63B	57/0068
	A63B	57/0075
	A63B	57/0081
	A63B	57/0087
	A63B	2057/0093
	A63B	2059/0003
	A63B	2059/0007
	A63B	2059/0011
	A63B	59/0014
	A63B	2059/0018
	A63B	2059/0022
	A63B	59/0025
	A63B	59/0029
	A63B	59/0033
	A63B	59/0037
	A63B	59/004
	A63B	59/0044
	A63B	59/0048
	A63B	59/0051
	A63B	59/0055
	A63B	59/0059
	A63B	59/0062
	A63B	59/0066
	A63B	59/007
	A63B	59/0074
	A63B	59/0077
	A63B	2059/0081
	A63B	2059/0085
	A63B	59/0088
	A63B	59/0092
	A63B	59/0096
	A63B	59/02
	A63B	59/025
	A63B	59/04
	A63B	59/06
	A63B	2059/065
	A63B	59/08
	A63B	59/10
	A63B	59/12
	A63B	59/14
	A63B	59/16

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A63B	59/18
	A63B	59/185
	A63B	2243/0004
	A63B	2243/0008
	A63B	2243/0012
	A63B	2243/0016
	A63B	2243/0029
	A63B	2243/0041
	A63B	2243/0045
	A63B	2243/005
	A63B	2243/0075
	A63B	2243/0079
	A63B	2243/0083
	A63B	2243/0087
	A63B	2243/0091
<b>Symbols newly created:</b>	A63B	2049/0201
	A63B	2049/0202
	A63B	2049/0203
	A63B	2049/0204
	A63B	2049/0207
	A63B	2049/0212
	A63B	2049/0213
	A63B	2049/0214
	A63B	49/022
	A63B	49/025
	A63B	49/028
	A63B	49/03
	A63B	49/032
	A63B	2049/0325
	A63B	49/035
	A63B	49/038
	A63B	49/11
	A63B	51/01
	A63B	51/015
	A63B	51/11
	A63B	51/16
	A63B	55/20
	A63B	55/30
	A63B	55/40
	A63B	2055/402
	A63B	2055/403
	A63B	55/404
	A63B	55/406
	A63B	55/408
	A63B	55/50
	A63B	55/53
	A63B	55/57

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A63B	55/60
	A63B	2055/601
	A63B	2055/602
	A63B	2055/603
	A63B	2055/604
	A63B	2055/605
	A63B	55/61
	A63B	2055/615
	A63B	57/0032
	A63B	57/10
	A63B	57/12
	A63B	57/13
	A63B	57/15
	A63B	57/16
	A63B	57/18
	A63B	57/19
	A63B	57/20
	A63B	57/203
	A63B	57/207
	A63B	57/30
	A63B	57/35
	A63B	57/353
	A63B	57/357
	A63B	57/40
	A63B	57/405
	A63B	57/50
	A63B	57/505
	A63B	57/60
	A63B	2057/605
	A63B	59/20
	A63B	59/30
	A63B	59/40
	A63B	59/42
	A63B	59/45
	A63B	59/48
	A63B	59/50
	A63B	59/51
	A63B	59/52
	A63B	59/54
	A63B	59/55
	A63B	59/56
	A63B	59/58
	A63B	2059/581
	A63B	59/59
	A63B	59/60
	A63B	59/70
	A63B	59/80
	A63B	60/00
	A63B	2060/002

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	A63B	2060/004
	A63B	2060/006
	A63B	2060/0081
	A63B	2060/0085
	A63B	60/02
	A63B	60/04
	A63B	60/06
	A63B	60/08
	A63B	60/10
	A63B	60/12
	A63B	60/14
	A63B	60/16
	A63B	60/18
	A63B	60/20
	A63B	60/22
	A63B	60/24
	A63B	60/26
	A63B	60/28
	A63B	60/30
	A63B	60/32
	A63B	60/34
	A63B	60/36
	A63B	60/38
	A63B	60/40
	A63B	60/42
	A63B	60/44
	A63B	60/46
	A63B	2060/462
	A63B	2060/464
	A63B	60/48
	A63B	60/50
	A63B	60/52
	A63B	60/54
	A63B	60/56
	A63B	60/58
	A63B	60/60
	A63B	60/62
	A63B	60/64
	A63B	2102/00
	A63B	2102/02
	A63B	2102/04
	A63B	2102/06
	A63B	2102/065
	A63B	2102/08
	A63B	2102/10
	A63B	2102/12
	A63B	2102/14
	A63B	2102/16
	A63B	2102/18

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A63B	2102/182
	A63B	2102/184
	A63B	2102/20
	A63B	2102/22
	A63B	2102/24
	A63B	2102/26
	A63B	2102/28
	A63B	2102/30
	A63B	2102/32
	A63B	2102/34
	A63B	2102/36
	A63B	2102/38
<b>Title wording change:</b>	A63B	15/00
	A63B	15/005
	A63B	23/03541
	A63B	47/00
	A63B	47/001
	A63B	49/00
	A63B	51/00
	A63B	51/005
	A63B	51/02
	A63B	51/06
	A63B	51/08
	A63B	51/10
	A63B	51/14
	A63B	53/00
	A63B	53/10
	A63B	55/00
	A63B	55/10
	A63B	57/00
	A63B	59/00
	A63B	63/00
	A63B	63/08
	A63B	65/12
	A63B	69/0075
	A63B	69/40
	A63B	71/0036
	A63B	71/0045
	A63B	2243/00
<b>Indent change:</b>	A63B	57/0037
<b>New Definitions:</b>	A63B	15/005
	A63B	49/022
	A63B	49/025

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	A63B	49/028
	A63B	49/03
	A63B	49/032
	A63B	49/038
	A63B	51/01
	A63B	55/20
	A63B	55/50
	A63B	55/60
	A63B	2055/602
	A63B	2055/402
	A63B	2055/403
	A63B	55/404
	A63B	55/406
	A63B	55/408
	A63B	57/10
	A63B	57/203
	A63B	57/16
	A63B	57/405
	A63B	57/60
	A63B	59/20
	A63B	59/48
	A63B	59/80
	A63B	2060/006
	A63B	2060/0081
	A63B	2060/0085
	A63B	60/04
	A63B	60/06
	A63B	60/12
	A63B	60/14
	A63B	60/16
	A63B	60/18
	A63B	60/20
	A63B	60/28
	A63B	60/30
	A63B	60/32
	A63B	60/34
	A63B	60/36
	A63B	60/40
	A63B	60/42
	A63B	60/44
	A63B	2060/464
	A63B	60/48
	A63B	60/50
	A63B	60/52
	A63B	60/54
	A63B	60/58
	A63B	60/62
<b>Modified Definitions:</b>	A63B	15/00

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	A63B	47/00
	A63B	47/025
	A63B	49/00
	A63B	49/02
	A63B	49/08
	A63B	49/12
	A63B	51/00
	A63B	51/005
	A63B	53/00
	A63B	2053/021
	A63B	2053/023
	A63B	53/04
	A63B	2053/0416
	A63B	53/06
	A63B	53/08
	A63B	53/10
	A63B	53/12
	A63B	53/14
	A63B	55/00
	A63B	55/10
	A63B	57/00
	A63B	59/00
	A63B	63/00
	A63B	63/08
	A63B	65/00
	A63B	65/12
	A63B	65/122
	A63B	69/0075
	A63B	69/36
	A63B	69/3635
	A63B	69/38
	A63B	69/40
	A63B	71/0036
	A63B	2210/50
	A63B	2220/56
	A63B	2220/64
	A63B	2225/01
	A63B	2225/02
	A63B	2230/00
<b>Deleted Definitions:</b>	A63B	49/002 (renumber as 49/022)
	A63B	49/005 (renumber as 49/025)
	A63B	49/007 (renumber as 49/028)
	A63B	49/027 (renumber as 49/03)
	A63B	49/0276 (renumber as 49/032)
	A63B	49/0294 (renumber as A63B49/038)
	A63B	49/04 (delete)
	A63B	49/06 (renumber as A63B60/52)
	A63B	49/16 (renumber as A63B60/44)



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	A63B	49/18 (renumber as A63B60/58)
	A63B	51/007 (renumber as A63B51/01)
	A63B	53/145 (delete)
	A63B	53/16 (delete)
	A63B	2055/001 (renumber as A63B2055/402)
	A63B	2055/002 (renumber as A63B2055/403)
	A63B	55/004 (renumber as A63B55/404)
	A63B	55/005 (renumber as A63B55/406)
	A63B	55/007 (renumber as A63B60/62)
	A63B	55/008 (renumber as A63B55/408)
	A63B	55/02 (renumber as A63B55/408)
	A63B	55/04 (renumber as A63B55/408)
	A63B	55/08 (renumber as A63B55/408)
	A63B	2055/082 (renumber as A63B2055/602)
	A63B	57/0018 (renumber as A63B57/10)
	A63B	57/0031 (renumber as A63B57/203)
	A63B	57/0043 (renumber as A63B57/16)
	A63B	57/0056 (delete)
	A63B	57/0062 (renumber as A63B57/405)
	A63B	57/0087 (renumber as A63B57/60)
	A63B	2057/0093 (delete)
	A63B	2059/0011 (renumber as A63B2060/006)
	A63B	59/0014 (renumber as A63B60/06)
	A63B	2059/0022 (renumber as A63B2060/464)
	A63B	59/0025 (renumber as A63B60/12)
	A63B	59/0029 (renumber as A63B60/14)
	A63B	59/0033 (renumber as A63B60/16)
	A63B	59/0037 (renumber as A63B60/18)
	A63B	59/004 (renumber as A63B60/20)
	A63B	59/0044 (renumber as A63B60/28)
	A63B	59/0048 (renumber as A63B60/30)
	A63B	59/0051 (renumber as A63B60/32)
	A63B	59/0055 (renumber as A63B60/34)
	A63B	59/0062 (renumber as A63B60/36)
	A63B	59/007 (renumber as A63B60/40)
	A63B	59/0074 (renumber as A63B60/42)
	A63B	59/0077 (renumber as A63B60/48)
	A63B	2059/0081 (renumber as A63B2060/0081)
	A63B	2059/0085 (renumber as A63B2060/0085)
	A63B	59/0088 (renumber as A63B60/50)
	A63B	59/0092 (renumber as A63B60/54)
	A63B	59/0096 (renumber as A63B60/04)
	A63B	59/02 (renumber as A63B59/20)
	A63B	59/10 (delete)
	A63B	59/14 (delete)
	A63B	59/18 (renumber as A63B59/80)
	A63B	59/185 (renumber as A63B59/48)
<b>Scheme Warning Notices to be added:</b>	A63B	15/005

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A63B	47/00
	A63B	47/001
	A63B	49/00
	A63B	49/02
	A63B	2049/0217
	A63B	49/08
	A63B	48/10
	A63B	49/11
	A63B	49/12
	A63B	49/14
	A63B	51/00
	A63B	51/14
	A63B	51/16
	A63B	53/00
	A63B	53/02
	A63B	53/04
	A63B	2053/0491
	A63B	53/06
	A63B	53/08
	A63B	53/10
	A63B	53/12
	A63B	53/14
	A63B	55/00
	A63B	55/30
	A63B	55/40
	A63B	55/50
	A63B	55/53
	A63B	55/57
	A63B	55/60
	A63B	55/61
	A63B	57/00
	A63B	57/0032
	A63B	57/10
	A63B	57/12
	A63B	57/13
	A63B	57/16
	A63B	57/18
	A63B	57/19
	A63B	57/20
	A63B	57/203
	A63B	57/207
	A63B	57/30
	A63B	57/353
	A63B	57/357
	A63B	57/40
	A63B	59/00
	A63B	59/20
	A63B	59/40
	A63B	59/50

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<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
	A63B	59/60
	A63B	59/70
	A63B	59/80
	A63B	60/00
	A63B	60/02
	A63B	60/04
	A63B	60/06
	A63B	60/12
	A63B	60/42
	A63B	60/46
	A63B	60/56
	A63B	60/60
	A63B	60/64
	A63B	71/0036
	A63B	71/0045
	A63B	2102/00
	A63B	2102/10
	A63B	2102/12
	A63B	2102/18
	A63B	2102/26
	A63B	2102/28
	A63B	2102/30
	A63B	2102/38
	A63B	2243/00
<b>Scheme Warning Notices to be modified:</b>	A63B	subclass
	A63B	49/00
<b>Scheme Warning Notices to be deleted:</b>	A63B	57/0043
	A63B	57/005
	A63B	59/0025
	A63B	59/0029
	A63B	59/0033
	A63B	59/0037
	A63B	59/004
	A63B	59/0044
	A63B	59/0048
	A63B	59/0051
	A63B	59/0055
	A63B	59/0059
	A63B	59/0077
<b>Scheme Notes to be added:</b>	A63B	49/00
	A63B	53/00
	A63B	59/00
	A63B	2102/00

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**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):** A45C, A47F, B08B, B43K, B62B, B62D, G01C, G01L, and G01M

**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 A63B - APPARATUS FOR PHYSICAL TRAINING, GYMNASTICS, SWIMMING, CLIMBING, OR FENCING; BALL GAMES; TRAINING EQUIPMENT**

<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<sup>#</sup></u>
M	A63B15/00	0	Clubs for gymnastics or the like{, e.g. for swinging exercises }	
C	A63B15/005	1	{with a weight movable along the longitudinal axis of the club due to centrifugal forces }	A63B15/005, A63B60/04
M	A63B23/03541	4	{Moving independently from each other (A63B22/00 takes precedence )}	
C	A63B47/00	0	Devices for handling or treating balls{, e.g. for holding balls (holders for golf balls A63B57/20)}	A63B47/00, A63B57/20
C	A63B47/001	1	{Ball holders attached to the player's body (Golfing accessories, e.g. holders A63B57/20 )}	A63B47/001, A63B57/20
C	A63B49/00	0	Stringed rackets, e.g. for tennis (strings therefor A63B51/00)	A63B49/00, A63B51/00, A63B60/00, A63B60/46, A63B2102/00, A63B2102/10, A63B2102/12, A63B2102/26, A63B2102/28, A63B2102/30, A63B2102/38
D	A63B49/002			<Administrative transfer to A63B49/022>
D	A63B49/005			<Administrative transfer to A63B49/025>
D	A63B49/007			<Administrative transfer to A63B49/028>
C	A63B49/02	1	Frames	A63B49/02, A63B49/022, A63B49/025, A63B49/028, A63B49/03, A63B49/032, A63B49/035, A63B49/038, A63B60/00, A63B60/46
N	A63B2049/0201	2	{with defined head dimensions }	
N	A63B2049/0202	3	{surface area }	
N	A63B2049/0203	3	{height }	
N	A63B2049/0204	3	{width }	
U	A63B2049/0205	2	{comprising at least two similar parts assembled with the interface plane parallel to the string plane }	

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<b>Type*</b>	<b>Symbol</b>	<b>Indent Level Number of dots (e.g. 0, 1, 2)</b>	<b>Title (new or modified) "CPC only" text should normally be enclosed in {curly brackets}**</b>	<b>Transferred to<sup>#</sup></b>
N	A63B2049/0207	2	{ with defined overall length }	
U	A63B2049/0211	2	{ with variable thickness of the head in a direction perpendicular to the string plane }	
N	A63B2049/0212	2	{ with defined weight }	
N	A63B2049/0213	3	{ without strings }	
N	A63B2049/0214	4	{ head only }	
U	A63B2049/0217	2	{ with variable thickness of the head in the string plane }	
N	A63B49/022	2	String guides on frames, e.g. grommets	
D	A63B2049/0223			<Administrative transfer to A63B2049/0201>
D	A63B2049/0229			<Administrative transfer to A63B2049/0202>
D	A63B2049/0235			<Administrative transfer to A63B2049/0203>
D	A63B2049/0241			<Administrative transfer to A63B2049/0204>
D	A63B2049/0247			<Administrative transfer to A63B2049/0207>
N	A63B49/025	2	Means on frames for clamping string ends	
D	A63B2049/0252			<Administrative transfer to A63B2049/0212>
D	A63B2049/0258			<Administrative transfer to A63B2049/0213>
D	A63B2049/0264			<Administrative transfer to A63B2049/0214>
D	A63B49/027			<Administrative transfer to A63B49/03>
D	A63B49/0276			<Administrative transfer to A63B49/032>
N	A63B49/028	2	Means for achieving greater mobility of the string bed	
D	A63B2049/0282			<Administrative transfer to A63B2049/0325>
D	A63B49/0288			<Administrative transfer to A63B49/035>
D	A63B49/0294			<Administrative transfer to A63B49/038>
N	A63B49/03	2	characterised by throat sections, i.e. sections or elements between the head and the shaft	
N	A63B49/032	3	T-shaped connection elements	
N	A63B2049/0325	3	{ with two legs having mutually different constructions }	

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N	A63B49/035	2	with easily dismountable parts, e.g. heads, shafts or grips	
N	A63B49/038	2	with head subframes for replacing strings	
D	A63B49/04			<Administrative transfer to A63B60/02>
D	A63B49/06			<Administrative transfer to A63B60/52>
C	A63B49/08	2	with special construction of the handle	A63B49/08, A63B60/00, A63B60/46
C	A63B49/10	2	made of non-metallic materials, other than wood	A63B49/10, A63B49/11, A63B60/00, A63B60/46
D	A63B49/106			<Administrative transfer to A63B49/11>
N	A63B49/11	3	with inflatable tubes, e.g. inflatable during fabrication	
C	A63B49/12	2	made of metal	A63B49/12, A63B60/00, A63B60/46
C	A63B49/14	2	Protection devices on the frame	A63B49/14, A63B60/00, A63B60/46
D	A63B49/16			<Administrative transfer to A63B60/44>
D	A63B49/18			<Administrative transfer to A63B60/58>
M	A63B51/00	0	Stringing tennis, badminton or like rackets; Strings therefor; Maintenance of racket strings	
M	A63B51/005	1	Devices for measuring the tension of strings (for controlling the tension during stringing A63B51/14)	
D	A63B51/007			<Administrative transfer to A63B51/01>
D	A63B51/008			<Administrative transfer to A63B51/015>
N	A63B51/01	1	Pre-woven string-sets ready for insertion into a frame	
N	A63B51/015	1	String-aligning tools	
M	A63B51/02	1	Strings; String substitutes; Products applied on strings, e.g. for protection against humidity or wear	
U	A63B51/04	2	Sheet-like structures used as substitutes	
M	A63B51/06	1	Double-sided stringing	
M	A63B51/08	1	Diagonal stringing	
M	A63B51/10	1	Reinforcements for stringing	
D	A63B51/105			<Administrative transfer to A63B51/11>

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N	A63B51/11	2	Intermediate members for the cross-points of the strings	
U	A63B51/12	1	Devices arranged in or on the racket for adjusting the tension of the strings	
C	A63B51/14	1	Arrangements for stringing, e.g. for controlling the tension of the strings during stringing	A63B51/14, A63B51/16
U	A63B2051/146	2	{Devices simultaneously raising and lowering alternate longitudinal strings previously mounted in a frame, to facilitate the threading of the crossstrings}	
N	A63B51/16	2	Apparatus for stringing while manufacturing	
C	A63B53/00	0	Golf clubs	A63B53/00, A63B60/00, A63B60/46
C	A63B53/02	1	Joint structures between the head and the shaft	A63B53/02, A63B60/00, A63B60/46
C	A63B53/04	1	Heads	A63B53/04, A63B60/00, A63B60/46
C	A63B2053/0491	2	{ with added weights, e.g. changeable, replaceable }	A63B2053/0491, A63B60/02
C	A63B53/06	2	adjustable	A63B53/06, A63B60/00, A63B60/46
U	A63B53/065	3	{for putters}	
C	A63B53/08	1	with special arrangements for obtaining a variable impact	A63B53/08, A63B60/00, A63B60/46
C	A63B53/10	1	Non-metallic shafts	A63B53/10, A63B60/00, A63B60/46
C	A63B53/12	1	Metallic shafts	A63B53/12, A63B60/00, A63B60/46
C	A63B53/14	1	Handles	A63B53/14, A63B60/00, A63B60/46
D	A63B53/145			<Administrative transfer to A63B60/24>
D	A63B53/16			<Administrative transfer to both A63B53/14 and A63B60/22>
C	A63B55/00	0	Bags for golf clubs; Stands for golf clubs for use on the course; Wheeled carriers specially adapted for golf bags	A63B55/00, A63B55/30, A63B55/40, A63B60/60, A63B60/64
D	A63B2055/001			<Administrative transfer to A63B2055/402>
D	A63B2055/002			<Administrative transfer to A63B2055/403>



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D	A63B55/004			<Administrative transfer to A63B55/404>
D	A63B55/005			<Administrative transfer to A63B55/406>
D	A63B55/007			<Administrative transfer to A63B60/62>
D	A63B55/008			<Administrative transfer to A63B55/408>
D	A63B55/02			<Administrative transfer to A63B55/20>
D	A63B55/04			<Administrative transfer to A63B55/50>
D	A63B55/045			<Administrative transfer to A63B55/53>
D	A63B55/08			<Administrative transfer to A63B55/60>
D	A63B2055/081			<Administrative transfer to A63B2055/601>
D	A63B2055/082			<Administrative transfer to A63B2055/602>
D	A63B2055/083			<Administrative transfer to A63B2055/603>
D	A63B2055/085			<Administrative transfer to A63B2055/604>
D	A63B2055/086			<Administrative transfer to A63B2055/605>
D	A63B55/087			<Administrative transfer to A63B55/61>
D	A63B2055/088			<Administrative transfer to A63B2055/615>
M	A63B55/10	1	Stands for golf clubs {, e.g.} for use on the course {; Golf club holders, racks or presses}	
N	A63B55/20	1	with special receptacles for the balls	
N	A63B55/30	1	Bags with wheels	
N	A63B55/40	1	Bags with partitions or club holders	
N	A63B2055/402	1	{Warning devices for indicating missing golf clubs}	
N	A63B2055/403	1	{Security means for locking golf clubs in the bag}	
N	A63B55/404	1	{Covers or hoods for golfbags}	
N	A63B55/406	2	{releasably attached}	

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N	A63B55/408	1	{Releasably mounted accessories fitted outside the bag, e.g. straps or holders ( A63B55/20 and A63B55/50 take precedence)}	
Q	A63B55/50	1	Supports, e.g. with devices for anchoring to the ground	A63B55/50 A63B55/57
Q	A63B55/53	2	with legs opening automatically upon putting the bag on the ground	A63B55/53 A63B55/57
N	A63B55/57	2	Bags with tripod or like set-up stands	
Q	A63B55/60	1	Wheeled carriers specially adapted for golf bags	A63B55/57 A63B55/60
N	A63B2055/601	2	{Caddies fitted with means for sitting }	
N	A63B2055/602	2	{Means for mounting weather shields, e.g. umbrellas, on caddies }	
N	A63B2055/603	2	{with means for trailing the caddy other than by hand }	
N	A63B2055/604	3	{by mechanical links attached to the golf players }	
N	A63B2055/605	3	{by remote control }	
Q	A63B55/61	2	{motorised }	A63B55/57 A63B55/61
N	A63B2055/615	3	{Units for converting manually-driven golf carts into motorised ones }	
C	A63B57/00	0	Golfing accessories	A63B57/00, A63B57/12, A63B57/16, A63B57/20, A63B57/30, A63B57/35
U	A63B57/0006	1	{Automatic teeing devices( devices for automatically dispensing balls in general A63B47/002 )}	
U	A63B57/0012	1	{Devices for forming the tees }	
D	A63B57/0018			<Administrative transfer to A63B57/10>
D	A63B2057/0025			<Administrative transfer to A63B57/15>
D	A63B57/0031			<Administrative transfer to both A63B57/0032 and A63B57/203>
Q	A63B57/0032	1	{Tee-gauges; Tee-repairing devices }	A63B57/0032 A63B57/203
M	A63B57/0037	1	{Devices for inserting or extracting tees }	
D	A63B57/0043			<Administrative transfer to A63B57/16>
D	A63B57/005			<Administrative transfer to A63B57/12>

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D	A63B57/0056			<Administrative transfer to both A63B57/357 and A63B57/40>
D	A63B57/0062			<Administrative transfer to A63B57/405>
D	A63B57/0068			<Administrative transfer to A63B57/50>
D	A63B57/0075			<Administrative transfer to both A63B57/207 and A63B57/353>
D	A63B57/0081			<Administrative transfer to A63B57/505>
D	A63B57/0087			<Administrative transfer to A63B57/60>
D	A63B2057/0093			<Administrative transfer to A63B2057/605>
Q	A63B57/10	1	Golf tees	A63B57/10, A63B57/12, A63B57/13, A63B57/16, A63B57/18, A63B57/19
N	A63B57/12	2	attached to straps	
N	A63B57/13	2	foldable or separable	
N	A63B57/15	2	height-adjustable	
N	A63B57/16	2	Brush-type tees	
N	A63B57/18	2	with writing means	
N	A63B57/19	2	with direction indicators	
N	A63B57/20	1	Holders, e.g. of tees or of balls	
Q	A63B57/203	2	{Tee holders (to be fitted on golf bags or caddies A63B55/408)}	A63B57/10, A63B57/12, A63B57/13, A63B57/16, A63B57/18, A63B57/19
Q	A63B57/207	2	{Golf ball position marker holders}	A63B57/207, A63B57/353
N	A63B57/30	1	Markers	
N	A63B57/35	2	with magnets	
Q	A63B57/353	2	{Golf ball position markers}	A63B57/207, A63B57/353
Q	A63B57/357	2	{for golf cups or holes, e.g. flags}	A63B57/357, A63B57/40
Q	A63B57/40	1	Golf cups or holes	A63B57/357, A63B57/40
N	A63B57/405	2	{Cups with automatic ball ejector means}	
N	A63B57/50	1	specially adapted for course maintenance	
N	A63B57/505	1	{Hole information stands, e.g. tee-boxes}	
N	A63B57/60	1	Cleaning or maintenance of golf clubs, putters, shoes or other golf accessories ( {cleaning balls A63B47/04 ;} devices for cleaning handles or grips of golf clubs or putters A63B60/36 )	
N	A63B2057/605	2	{Means for heating or drying golf clubs}	

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C	A63B59/00	0	Bats, rackets or the like, not covered by groups A63B49/00 - A63B57/00 (details A63B60/00)	A63B59/00, A63B60/00, A63B60/46, A63B2102/00, A63B2102/10, A63B2102/12, A63B2102/26, A63B2102/28, A63B2102/30, A63B2102/38
D	A63B2059/0003			<Administrative transfer to A63B2060/002>
D	A63B2059/0007			<Administrative transfer to A63B2060/004>
D	A63B2059/0011			<Administrative transfer to A63B2060/006>
D	A63B59/0014			<Administrative transfer to A63B60/06>
D	A63B2059/0018			<Administrative transfer to A63B2060/462>
D	A63B2059/0022			<Administrative transfer to A63B2060/464>
D	A63B59/0025			<Administrative transfer to A63B60/12>
D	A63B59/0029			<Administrative transfer to A63B60/14>
D	A63B59/0033			<Administrative transfer to A63B60/16>
D	A63B59/0037			<Administrative transfer to A63B60/18>
D	A63B59/004			<Administrative transfer to A63B60/20>
D	A63B59/0044			<Administrative transfer to A63B60/28>
D	A63B59/0048			<Administrative transfer to A63B60/30>
D	A63B59/0051			<Administrative transfer to A63B60/32>
D	A63B59/0055			<Administrative transfer to A63B60/34>
D	A63B59/0059			<Administrative transfer to A63B60/26>
D	A63B59/0062			<Administrative transfer to A63B60/36>
D	A63B59/0066			<Administrative transfer to A63B60/38>
D	A63B59/007			<Administrative transfer to A63B60/40>
D	A63B59/0074			<Administrative transfer to A63B60/42>

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D	A63B59/0077			<Administrative transfer to A63B60/48>
D	A63B2059/0081			<Administrative transfer to A63B2060/0081>
D	A63B2059/0085			<Administrative transfer to A63B2060/0085>
D	A63B59/0088			<Administrative transfer to A63B60/50>
D	A63B59/0092			<Administrative transfer to A63B60/54>
D	A63B59/0096			<Administrative transfer to A63B60/04>
D	A63B59/02			<Administrative transfer to A63B59/20>
D	A63B59/025			<Administrative transfer to A63B59/30>
D	A63B59/04			<Administrative transfer to A63B59/40 and A63B2102/16>
D	A63B59/06			<Administrative transfer to A63B59/50 and A63B2102/18>
D	A63B2059/065			<Administrative transfer to A63B2059/581>
D	A63B59/08			<Administrative transfer to both A63B59/55 and A63B2102/20>
D	A63B59/10			<Administrative transfer to both A63B59/60 and A63B2102/36>
D	A63B59/12			<Administrative transfer to both A63B59/70 and A63B2102/22>
D	A63B59/14			<Administrative transfer to both A63B59/70 and A63B2102/24>
D	A63B59/16			<Administrative transfer to both A63B59/60 and A63B2102/34>
D	A63B59/18			<Administrative transfer to A63B59/80>
D	A63B59/185			<Administrative transfer to both A63B59/48 and A63B2102/08>

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Q	A63B59/20	1	having means, e.g. pockets, netting or adhesive type surfaces, for catching or holding a ball, e.g. for lacrosse or pelota	A63B59/20, A63B60/00, A63B60/46
N	A63B59/30	1	forming hand-held throwing or catching aids for use with rings, discs, wheels or cylindrical throwing-bodies, or for use with balls having a central bore	
Q	A63B59/40	1	Rackets or the like with flat striking surfaces for hitting a ball in the air, e.g. for table tennis	A63B59/40, A63B59/42, A63B59/45, A63B60/00, A63B60/46, A63B2102/16
N	A63B59/42	2	with solid surfaces	
N	A63B59/45	3	Rubber parts thereof; characterised by bonding between a rubber part and the racket body	
N	A63B59/48	2	with perforated surfaces	
Q	A63B59/50	1	Substantially rod-shaped bats for hitting a ball in the air, e.g. for baseball	A63B59/50 A63B59/51 A63B59/52 A63B59/54 A63B59/55 A63B59/56 A63B59/58 A63B2059/581 A63B59/59 A63B59/60 A63B59/70 A63B59/80 A63B60/00 A63B60/46 A63B2102/18 A63B2102/182 A63B2102/184
N	A63B59/51	2	made of metal	
N	A63B59/52	2	made of wood or bamboo	
N	A63B59/54	2	made of plastic	
N	A63B59/55	2	with non-circular cross-section	
N	A63B59/56	2	characterised by the head	
N	A63B59/58	2	characterised by the shape (A63B59/55, A63B59/56 take precedence)	
N	A63B2059/581	3	{with a continuously tapered barrel}	
N	A63B59/59	2	with sound generators, e.g. with internal movable members therefor	
Q	A63B59/60	1	of mallet type, e.g. for croquet {or polo}	A63B59/60, A63B60/00, A63B60/46, A63B2102/34, A63B2102/36

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Q	A63B59/70	1	with bent or angled lower parts for hitting a ball on the ground, on an ice-covered surface, or in the air, e.g. for hockey or hurling	A63B59/70, A63B60/00, A63B60/46, A63B2102/22, A63B2102/24
Q	A63B59/80	1	Circular bats or paddles not provided for in groups A63B59/20 - A63B59/70	A63B59/80, A63B60/00, A63B60/46
N	A63B60/00	0	Details or accessories of golf clubs, bats, rackets or the like	
N	A63B2060/002	1	{Resonance frequency related characteristics}	
N	A63B2060/004	1	{striking surfaces coated with high-friction abrasive material}	
N	A63B2060/006	1	{having special surfaces reducing air resistance}	
N	A63B2060/0081	1	{Substantially flexible shafts, hinged shafts}	
N	A63B2060/0085	1	{Telescopic shafts}	
N	A63B60/02	1	Ballast means for adjusting the centre of mass (A63B60/24, A63B60/54 take precedence)	
N	A63B60/04	2	Movable ballast means {(A63B15/005 takes precedence)}	
Q	A63B60/06	1	Handles (structurally associated with frames of stringed rackets A63B49/08)	A63B60/06 A63B60/08 A63B60/10
N	A63B60/08	2	characterised by the material	
N	A63B60/10	2	with means for indicating correct holding positions (A63B60/12 takes precedence)	
Q	A63B60/12	2	contoured according to the anatomy of the user's hand	A63B60/08 A63B60/10 A63B60/12
N	A63B60/14	2	Coverings specially adapted for handles, e.g. sleeves or ribbons	
N	A63B60/16	2	Caps; Ferrules	
N	A63B60/18	2	with means for cooling, ventilating or sweat-reduction, e.g. holes or powder dispensers	
N	A63B60/20	2	with two handgrips	
N	A63B60/22	2	Adjustable handles	
N	A63B60/24	3	Weighted handles	
N	A63B60/26	3	with adjustable stiffness	
N	A63B60/28	3	with adjustable length	
N	A63B60/30	3	with adjustable circumference	

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N	A63B60/32	2	with means for changing the angular position of the handle about its longitudinal axis	
N	A63B60/34	2	with the handle axis different from the main axis of the implement	
N	A63B60/36	1	Devices for cleaning handles or grips	
N	A63B60/38	1	Structurally associated means for storing and dispensing balls	
N	A63B60/40	1	having holding means provided inside, on the edge or on the rear face of the striking surface	
Q	A63B60/42	1	Devices for measuring, verifying, correcting or customising the inherent characteristics of golf clubs, bats, rackets or the like, e.g. measuring the maximum torque a batting shaft can withstand	A63B60/02, A63B60/42
N	A63B60/44	2	Presses for stringed rackets	
N	A63B60/46	1	Measurement devices associated with golf clubs, bats, rackets or the like for measuring physical parameters relating to sporting activity, e.g. baseball bats with impact indicators or bracelets for measuring the golf swing	
N	A63B2060/462	2	{Devices measuring hand characteristics to determine correct grip size}	
N	A63B2060/464	2	{Means for indicating or measuring the pressure on the grip}	
N	A63B60/48	1	with corrugated cross-section	
N	A63B60/50	1	with through-holes (A63B60/18 takes precedence; for stringing purposes A63B49/00)	
N	A63B60/52	1	with slits	
N	A63B60/54	1	with means for damping vibrations	
N	A63B60/56	1	Devices for protection, storage or transport, e.g. stands or cases	
N	A63B60/58	2	specially adapted for rackets	
N	A63B60/60	2	specially adapted for bats	
N	A63B60/62	2	specially adapted for clubs, e.g. head covers {,connector means therefor}	
N	A63B60/64	3	Sheaths for golf clubs	
M	A63B63/00	0	Targets or goals for ball games (golf cups A63B57/40)	
M	A63B63/08	1	with{substantially}horizontal opening for ball, e.g. for basketball{(A63B57/40 and A63B63/06 take precedence )}	



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<u>Type*</u>	<u>Symbol</u>	<u>Indent Level Number of dots (e.g. 0, 1, 2)</u>	<u>Title (new or modified) “CPC only” text should normally be enclosed in {curly brackets}**</u>	<u>Transferred to<sup>#</sup></u>
M	A63B65/12	1	Ball-throwing apparatus with or without catchers {( hand-held throwing or catching aids A63B59/20); Mechanical projectors, e.g. using spring force }	
M	A63B69/0075	2	{Means for releasably holding a ball in position prior to kicking, striking or the like (golf tees A63B57/10)}	
M	A63B69/40	1	Stationarily-arranged devices for projecting balls{or other bodies} ({ball-dispensing devices A63B47/002; golf cups with ball ejector means A63B57/405; targets with means for returning balls by gravity or mechanically A63B63/00; sling weapons F41B3/00; } traps for clay-pigeon targets F41J9/18)	
U	A63B71/00	0	Games or sports accessories not covered in groups A63B1/00 to A63B69/00 (starting appliances A63K3/02 )	
C	A63B71/0036	1	{Accessories for stowing, putting away or transporting exercise apparatus or sports equipment (A63B47/00, A63B55/00, A63B60/56 take precedence)}	A63B60/56, A63B71/0036
C	A63B71/0045	2	{specially adapted for games played with rackets or bats (A63B60/56 takes precedence)}	A63B60/60, A63B71/0045
U	A63B71/148	4	{Gloves for bowling and other ball games }	
N	A63B2102/00	0	Application of clubs, bats, rackets or the like to the sporting activity {; particular sports involving the use of balls and clubs, bats, rackets, or the like }	
N	A63B2102/02	1	Tennis	
N	A63B2102/04	1	Badminton	
N	A63B2102/06	1	Squash	
N	A63B2102/065	2	{Racketball }	
N	A63B2102/08	1	Paddle tennis, padel tennis or platform tennis	
N	A63B2102/10	1	Battledore	
N	A63B2102/12	1	Hanetsuki	
N	A63B2102/14	1	Lacrosse	
N	A63B2102/16	1	Table tennis	

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Q	A63B2102/18	1	Baseball, rounders or similar games	A63B59/50 A63B59/51 A63B59/52 A63B59/54 A63B59/55 A63B59/56 A63B59/58 A63B2059/581 A63B59/59 A63B59/60 A63B59/70 A63B59/80 A63B60/00 A63B60/46 A63B2102/18 A63B2102/182 A63B2102/184
N	A63B2102/182	2	{Softball}	
N	A63B2102/184	2	{Rounders}	
N	A63B2102/20	1	Cricket	
N	A63B2102/22	1	{Field} hockey	
N	A63B2102/24	1	Ice hockey	
N	A63B2102/26	1	Hurling	
N	A63B2102/28	1	Bandy	
N	A63B2102/30	1	Floorball	
N	A63B2102/32	1	Golf	
N	A63B2102/34	1	Polo	
N	A63B2102/36	1	Croquet	
N	A63B2102/38	1	Gateball	
C	A63B2243/00	0	Specific ball sports not provided for in A63B2102/00 - A63B2102/38	A63B2102/00, A63B2243/00
D	A63B2243/0004			<Administrative transfer to A63B2102/18>
D	A63B2243/0008			<Administrative transfer to A63B2102/182>
D	A63B2243/0012			<Administrative transfer to A63B2102/184>
D	A63B2243/0016			<Administrative transfer to A63B2102/20>
U	A63B2243/0025	1	Football ( American football A63B2243/007 )	
D	A63B2243/0029			<Administrative transfer to A63B2102/32>
U	A63B2243/0033	1	Handball	
U	A63B2243/0037	1	Basketball	

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D	A63B2243/0041			<Administrative transfer to A63B2102/22>
D	A63B2243/0045			<Administrative transfer to A63B2102/24>
D	A63B2243/005			<Administrative transfer to A63B2102/14>
U	A63B2243/007	2	American football	
D	A63B2243/0075			<Administrative transfer to A63B2102/06>
D	A63B2243/0079			<Administrative transfer to A63B2102/065>
D	A63B2243/0083			<Administrative transfer to A63B2102/02>
D	A63B2243/0087			<Administrative transfer to A63B2102/04>
D	A63B2243/0091			<Administrative transfer to A63B2102/16>

\*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 A63B - APPARATUS FOR PHYSICAL TRAINING, GYMNASTICS, SWIMMING, CLIMBING, OR FENCING; BALL GAMES; TRAINING EQUIPMENT**

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
M	A63B	A63B49/06 covered by A63B49/02 A63B51/16 covered by A63B51/14 A63B55/06 covered by A63B55/04	Delete the 3 lines from the warning.
D	A63B49/00	Group A63B49/007, A63B49/06 are not complete pending a reclassification. See also this group, its subgroups and other groups of A63B	Delete
D	A63B57/0043	Not complete, pending the reclassification; see also other subgroups of A63B57/00	Delete
D	A63B57/005	Not complete, pending the reclassification; see also other subgroups of A63B57/00	Delete
D	A63B59/0025	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0029	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0033	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0037	Not complete, pending the completion of a reclassification	Delete
D	A63B59/004	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0044	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0048	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0051	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0055	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0059	Not complete, pending the completion of a reclassification	Delete
D	A63B59/0077	Not complete, pending the completion of a reclassification	Delete
N	A63B15/005		WARNING  Group A63B15/005 is impacted by reclassification into group A63B60/04. Groups A63B15/005 and A63B60/04 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	A63B47/00		WARNING  Group A63B47/00 is impacted by reclassification into group A63B57/20. Groups A63B47/00 and A63B57/20 should be considered in order to perform a complete search.
N	A63B47/001		WARNING  Group A63B47/001 is impacted by reclassification into groups A63B57/20. Groups A63B47/001 and A63B57/20 should be considered in order to perform a complete search.
N	A63B49/00		Group A63B49/00 is impacted by reclassification into groups A63B51/00, A63B60/00, A63B60/46, A63B2102/00, A63B2102/10, A63B2102/12, A63B2102/26, A63B2102/28, A63B2102/30, and A63B2102/38. All groups listed in this Warning should be considered in order to perform a complete search.
N	A63B49/02		WARNING  Group A63B49/02 is impacted by reclassification into groups A63B49/022, A63B49/025, A63B49/028, A63B49/03, A63B49/032, A63B49/035, A63B49/038, A63B60/00 and A63B60/46. All groups listed in this Warning should be considered in order to perform a complete search.
N	A63B2049/0217		WARNING Groups A63B49/022 - A63B49/038 are incomplete pending reclassification of documents from group A63B49/02. All groups listed in this Warning should be considered in order to perform a complete search.
N	A63B49/08		WARNING  Group A63B49/08 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B49/08, A63B60/00, and A63B60/46 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	A63B49/10		<p>WARNING</p> <p>Group A63B49/10 is impacted by reclassification into groups A63B49/11, A63B60/00, and A63B60/46. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B49/11		<p>WARNING</p> <p>Group A63B49/11 is incomplete pending reclassification of documents from group A63B49/10. Groups A63B49/10 and A63B49/11 should be considered in order to perform a complete search.</p>
N	A63B49/12		<p>WARNING</p> <p>Group A63B49/12 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B49/12, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B49/14		<p>WARNING</p> <p>Group A63B49/14 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B49/14, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B51/00		<p>WARNING</p> <p>Group A63B51/00 is incomplete pending reclassification of documents from group A63B49/00. Group A63B49/00 and A63B51/00 should be considered in order to perform a complete search.</p>
N	A63B51/14		<p>WARNING</p> <p>Group A63B51/14 is impacted by reclassification into group A63B51/16. Groups A63B51/14 and A63B51/16 should be considered in order to perform a complete search.</p>

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N	A63B51/16		<p>WARNING</p> <p>Group A63B51/16 is incomplete pending reclassification of documents from group A63B51/14. Groups A63B51/14 and A63B51/16 should be considered in order to perform a complete search.</p>
N	A63B53/00		<p>WARNING</p> <p>Group A63B53/00 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/00 and A63B60/00, A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B53/02		<p>WARNING</p> <p>Group A63B53/02 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/02, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B53/04		<p>WARNING</p> <p>Group A63B53/04 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/04, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B2053/0491		<p>WARNING</p> <p>Group A63B2053/0491 is impacted by reclassification into group A63B60/02. Groups A63B2053/0491 and A63B60/02 should be considered in order to perform a complete search.</p>
N	A63B53/06		<p>WARNING</p> <p>Group A63B53/06 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/06, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B53/08		<p>WARNING</p> <p>Group A63B53/08 is impacted by reclassification into groups A63B60/00, A63B60/46. Groups A63B53/08 and A63B60/00, A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B53/10		<p>WARNING</p> <p>Group A63B53/10 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/10, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B53/12		<p>WARNING</p> <p>Group A63B53/12 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/12, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B53/14		<p>WARNING</p> <p>Group A63B53/14 is impacted by reclassification into groups A63B60/00 and A63B60/46. Groups A63B53/14, A63B60/00, and A63B60/46 should be considered in order to perform a complete search.</p>
N	A63B55/00		<p>WARNING</p> <p>Group A63B55/00 is impacted by reclassification into groups A63B55/30, A63B55/40, A63B60/60, and A63B60/64. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B55/30		<p>WARNING</p> <p>Group A63B55/30 is incomplete pending reclassification of documents from group A63B55/00. Group A63B55/00 and A63B55/30 should be considered in order to perform a complete search.</p>



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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B55/40		<p>WARNING</p> <p>Group A63B55/40 is incomplete pending reclassification of documents from group A63B55/00. Group A63B55/00 should be considered in order to perform a complete search.</p>
N	A63B55/50		<p><u>WARNING</u></p> <p>Group A63B55/50 is impacted by reclassification into group A63B55/57. Groups A63B55/50 and A63B55/57 should be considered in order to perform a complete search.</p>
N	A63B55/53		<p><u>WARNING</u></p> <p>Group A63B55/53 is impacted by reclassification into group A63B55/57. Groups A63B55/53 and A63B55/57 should be considered in order to perform a complete search.</p>
N	A63B55/57		<p>WARNING</p> <p>Group A63B55/57 is incomplete pending reclassification of documents from groups A63B55/50, A63B55/53, A63B55/60 and A63B55/61. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B55/60		<p><u>WARNING</u></p> <p>Group A63B55/60 is impacted by reclassification into group A63B55/57. Groups A63B55/60 and A63B55/57 should be considered in order to perform a complete search.</p>
N	A63B55/61		<p><u>WARNING</u></p> <p>Group A63B55/61 is impacted by reclassification into group A63B55/57. Groups A63B55/61 and A63B55/57 should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B57/00		<p>WARNING</p> <p>Group A63B57/00 is impacted by reclassification into groups A63B57/12, A63B57/16, A63B57/20, A63B57/30, and A63B57/35. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/0032		<p><u>WARNING</u></p> <p>Group A63B57/0032 is impacted by reclassification into group A63B57/203. Groups A63B57/0032 and A63B57/203 should be considered in order to perform a complete search.</p>
N	A63B57/10		<p>WARNING</p> <p>Group A63B57/10 is impacted by reclassification into groups A63B57/12, A63B57/13, A63B57/16, A63B57/18 and A63B57/19. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/12		<p>WARNING</p> <p>Groups A63B57/12 is incomplete pending reclassification of documents from groups A63B57/00 and A63B57/10. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/13		<p>WARNING</p> <p>Group A63B57/13 is incomplete pending reclassification of documents from group A63B57/10. Groups A63B57/13 and A63B57/10 should also be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B57/16		<p>WARNING</p> <p>Group A63B57/16 is incomplete pending reclassification of documents from groups A63B57/00 and A63B57/10. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/18		<p>WARNING</p> <p>Groups A63B57/18 is incomplete pending reclassification of documents from group A63B57/10. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/19		<p>WARNING</p> <p>Group A63B57/19 is incomplete pending reclassification of documents from group A63B57/10. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/20		<p>WARNING</p> <p>Group A63B57/20 is incomplete pending reclassification of documents from groups A63B47/00, A63B47/001, and A63B57/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/203		<p><u>WARNING</u></p> <p>Group A63B57/203 is impacted by reclassification into groups A63B57/10, A63B57/12, A63B57/13, A63B57/16, A63B57/18, and A63B57/19. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B57/207		<p><u>WARNING</u></p> <p>Group A63B57/207 is impacted by reclassification into group A63B57/353. Groups A63B57/207 and A63B57/353 should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B57/30		WARNING Groups A63B57/30 and A63B57/35 are incomplete pending reclassification of documents from group A63B57/00. All groups listed in this Warning should be considered in order to perform a complete search.
N	A63B57/353		<u>WARNING</u> Group A63B57/353 is impacted by reclassification into group(s) A63B57/207. Groups A63B57/353 and A63B57/207 should be considered in order to perform a complete search.
N	A63B57/357		<u>WARNING</u> Group A63B57/357 is impacted by reclassification into group(s) A63B57/40. Groups A63B57/357 and A63B57/40 should be considered in order to perform a complete search.
N	A63B57/40		<u>WARNING</u> Group A63B57/40 is impacted by reclassification into group(s) A63B57/357. Groups A63B57/40 and A63B57/357 should be considered in order to perform a complete search.
N	A63B59/00		WARNING Group A63B59/00 is impacted by reclassification into groups A63B60/00, A63B60/46, A63B2102/00, A63B2102/10, A63B2102/12, A63B2102/26, A63B2102/28, A63B2102/30, and A63B2102/38. All groups listed in this Warning should be considered in order to perform a complete search.
N	A63B59/20		<u>WARNING</u> Group A63B59/20 is impacted by reclassification into group(s) A63B60/00, A63B60/46. All groups listed in this Warning 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	A63B59/40		<p><u>WARNING</u></p> <p>Group A63B59/40 is impacted by reclassification into groups A63B59/42, A63B59/45, A63B60/00, A63B60/46, and A63B2102/16. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B59/50		<p><u>WARNING</u></p> <p>Group A63B59/50 is impacted by reclassification into groups A63B59/51, A63B59/52, A63B59/54, A63B59/55, A63B59/56, A63B59/58, A63B2059/581, A63B59/59, A63B59/60, A63B59/70, A63B59/80, A63B60/00, A63B60/46, A63B2102/18, A63B2102/182, and A63B2102/184. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B59/60		<p><u>WARNING</u></p> <p>Group A63B59/60 is impacted by reclassification into groups A63B60/00, A63B60/46, A63B2102/34, and A63B2102/36. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B59/70		<p><u>WARNING</u></p> <p>Group A63B59/70 is impacted by reclassification into group A63B60/00, A63B60/46, A63B2102/22, and A63B2102/24. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B59/80		<p><u>WARNING</u></p> <p>Group A63B59/80 is impacted by reclassification into groups A63B60/00, and A63B60/46. All groups listed in this Warning should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B60/00		<p>WARNING</p> <p>Group A63B60/00 is incomplete pending reclassification of documents from groups A63B49/00 - A63B49/14, A63B53/00 - A63B53/14, A63B59/00, A63B59/20, A63B59/40 and A63B59/60 – A63B59/80. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B60/02		<p>WARNING</p> <p>Group A63B60/02 is incomplete pending reclassification of documents from group A63B60/42 and A63B2053/0491. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B60/04		<p>WARNING</p> <p>Group A63B60/04 is incomplete pending reclassification of documents from group A63B15/005. Groups A63B15/005 and A63B60/04 should be considered in order to perform a complete search.</p>
N	A63B60/06		<p><u>WARNING</u></p> <p>Group A63B60/06 is impacted by reclassification into groups A63B60/08 and A63B60/10. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B60/12		<p><u>WARNING</u></p> <p>Group A63B60/12 is impacted by reclassification into groups A63B60/08 and A63B60/10. All groups listed in this Warning should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B60/42		<p><u>WARNING</u></p> <p>Group A63B60/42 is impacted by reclassification into group A63B60/02. Groups A63B60/42 and A63B60/02 should be considered in order to perform a complete search.</p>
N	A63B60/46		<p>WARNING</p> <p>Group A63B60/46 is incomplete pending reclassification of documents from groups A63B49/00 - A63B49/14, A63B53/00 - A63B53/14, A63B59/20, A63B59/40 and A63B59/60 - A63B59/80. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B60/56		<p>WARNING</p> <p>Group A63B60/56 is incomplete pending reclassification of documents from group A63B71/0036. Groups A63B71/0036 and A63B60/56 should be considered in order to perform a complete search.</p>
N	A63B60/60		<p>WARNING</p> <p>Group A63B60/60 is incomplete pending reclassification of documents from groups A63B55/00 and A63B71/0045. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B60/64		<p>WARNING</p> <p>Group A63B60/64 is incomplete pending reclassification of documents from group A63B55/00. Groups A63B55/00 and A63B60/64 should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B71/0036		<p>WARNING</p> <p>Group A63B71/0036 is impacted by reclassification into group A63B60/56. Groups A63B71/0036 and A63B60/56 should be considered in order to perform a complete search.</p>
N	A63B71/0045		<p>WARNING</p> <p>Group A63B71/0045 is impacted by reclassification into group A63B60/60. Groups A63B71/0045 and A63B60/60 should be considered in order to perform a complete search.</p>
N	A63B2102/00		<p>WARNING</p> <p>Group A63B2102/00 is incomplete pending reclassification of documents from groups A63B49/00, A63B59/00, and A63B2243/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B2102/10		<p>WARNING</p> <p>Group A63B2102/10 is incomplete pending reclassification of documents from groups A63B49/00 and A63B59/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B2102/12		<p>WARNING</p> <p>Group A63B2102/12 is incomplete pending reclassification of documents from groups A63B49/00 and A63B59/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>



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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B2102/18		<p>WARNING</p> <p>Group A63B2102/18 is impacted by reclassification into group(s) A63B59/50, A63B59/51, A63B59/52, A63B59/54, A63B59/55, A63B59/56, A63B59/58, A63B2059/581, A63B59/59, A63B59/60, A63B59/70, A63B59/80, A63B60/00, A63B60/46, A63B2102/182, and A63B2102/184. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B2102/26		<p>WARNING</p> <p>Group A63B2102/26 is incomplete pending reclassification of documents from groups A63B49/00 and A63B59/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B2102/28		<p>WARNING</p> <p>Group A63B2102/28 is incomplete pending reclassification of documents from groups A63B49/00 and A63B59/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B2102/30		<p>WARNING</p> <p>Group A63B2102/30 is incomplete pending reclassification of documents from groups A63B49/00 and A63B59/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>
N	A63B2102/38		<p>WARNING</p> <p>Group A63B2102/38 is incomplete pending reclassification of documents from groups A63B49/00 and A63B59/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
N	A63B2243/00		<p>WARNING</p> <p>Group A63B2243/00 is impacted by reclassification into group A63B2102/00. Groups A63B2243/00 and A63B2102/00 should be considered in order to perform a complete search.</p>

\*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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C. New, Modified or Deleted Note(s)

**SUBCLASS A63B - APPARATUS FOR PHYSICAL TRAINING, GYMNASTICS, SWIMMING, CLIMBING, OR FENCING; BALL GAMES; TRAINING EQUIPMENT**

<u>Type*</u>	<u>Location</u>	<u>Old Note</u>	<u>New/Modified Note</u>
N	A63B49/00		When classifying in groups A63B49/00 - A63B60/00, it is desirable to add the indexing codes of group A63B2102/00.
N	A63B49/00		When classifying in group A63B49/00 and subgroups, subject matter related to details or accessories of golf clubs, bats, rackets or the like are further classified in group A63B60/00.
N	A63B53/00		When classifying in group A63B53/00 and subgroups, subject matter related to details or accessories of golf clubs, bats, rackets or the like are further classified in group A63B60/00.
N	A63B59/00		<p>1. In this group, the following term is used with the meaning indicated:                      -"ball" covers also pucks or other objects to be hit during the game.</p> <p>2. When classifying in group A63B59/00 and subgroups, subject matter related to details or accessories of golf clubs, bats, rackets or the like are further classified in group A63B60/00.</p>
N	A63B2102/00		A63B2102/00 corresponds to IPC 102/00. A63B2102/00 is an indexing scheme for all applicable areas of A63B.

\*N = new note, M = modified note, D = deleted note

NOTE: The "Location" column only requires the symbol PRIOR to the location of the note. No further directions such as "before" or "after" are required.

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## 2. A. DEFINITIONS (i.e. new or modified)

Insert the following new definition.

### A63B15/005

{with a weight movable along the longitudinal axis of the club due to centrifugal forces}

#### Informative references

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

Movable ballast means for adjusting the centre of mass of golf clubs, bats, rackets or the like	<a href="#">A63B 60/04</a>
---	----------------------------

### A63B49/00

Insert the following new References relevant section.

#### References relevant to classification in this group

This group does not cover:

Strings for stringed rackets	<a href="#">A63B51/00</a>
------------------------------	---------------------------

### A63B51/00

Insert the following new Informative references section.

#### Informative references

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

String guides on frames	<a href="#">A63B49/022</a>
Clamping strings on frames	<a href="#">A63B49/025</a>

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## A63B53/00

### Informative references

Replace the Informative references table with the following:

Cleaning or maintenance of golf-clubs, putters, shoes or other golf accessories	<a href="#">A63B57/60</a>
Bats, rackets or the like, not covered by groups A63B49/00 - A63B57/00	<a href="#">A63B59/00</a>
Devices for measuring, verifying or correcting golf club characteristics	<a href="#">A63B60/42</a>
Clubs or attachments on clubs for golf training	<a href="#">A63B69/3632</a>
Clubs or attachments on clubs for putting	<a href="#">A63B69/3685</a>

## A63B53/10

### Definition statement

Replace the paragraph in the Definition statement section with the following two paragraphs:

Shafts made of composite materials and other non-metallic materials.

Characteristics of a shaft whereby the material is not mentioned and/or is not important for the invention.

### Special rules of classification within this group

Replace the first two paragraphs in the Special rules of classification section with the following:

Considering that all golf clubs have a shaft, classifying in this group is not required for documents mentioning a particular type of shaft, if the shaft itself is not important for the invention disclosed, and is well known per se; in such a case, classifying the invention alone in the relevant groups is considered sufficient.

This group is also not required for documents disclosing a golf club, in which the otherwise well-known shaft is chosen to provide a golf club with specific characteristics. For example, a golf club with a carefully selected resonant frequency based on the length and stiffness of the shaft and the mass of the club head should be classified in [A63B53/00](#) and [A63B2060/002](#), a set of such clubs should also be classified in [A63B2053/005](#).

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## 2. B. DEFINITIONS QUICK FIX

<u>Symbol</u>	<u>Location of change</u> (e.g., section title)	<u>Existing reference</u> <u>symbol or text</u>	<u>Action; New symbol;</u> <u>New text</u>
A63B15/00	Informative references	A63B2059/0081	A63B2060/0081
A63B15/00	Informative references	A63B2059/0085	A63B2060/0085
A63B47/00	Informative references	A63B49/16 (first column of the table)	<b>DELETE</b> symbol A63B49/16 <b>only</b> from the first column.
A63B47/00	Informative references	A63B49/18 (first column of the table)	<b>DELETE</b> symbol A63B49/18 <b>only</b> from the first column.
A63B47/00	Informative references	A63B49/16 (second column)	A63B60/44
A63B47/00	Informative references	A63B49/18 (second column)	A63B60/58
A63B47/00	Informative references	A63B55/02	A63B55/20
A63B47/025	References relevant to classification in this group	A63B57/0062	A63B57/405
A63B49/00	Informative references	A63B2059/0003	A63B2060/002
A63B49/00	Special rules of classification within this group	A63B59/00	A63B59/00, A63B 60/00, A63B2102/00
A63B49/00	Special rules of classification within this group	A63B59/0092	A63B60/54
A63B49/002	symbol	A63B49/002	A63B49/022
A63B49/005	symbol	A63B49/005	A63B49/025
A63B49/007	symbol	A63B49/007	A63B49/028
A63B49/007	<b>Add:</b> References relevant to classification in this group		<b>Add:</b> Devices for adjusting the tension of racket strings A63B51/12
A63B49/02	Informative references	A63B2059/0003	A63B2060/002
A63B49/027	symbol	A63B49/027	A63B49/03
A63B49/0276	symbol	A63B49/0276	A63B49/032
A63B49/0294	symbol	A63B49/0294	A63B49/038
A63B49/0294	Informative references	A63B51/007	A63B51/01
A63B49/06	symbol	A63B49/06	A63B60/52
A63B49/06	References relevant to classification in this group	A63B49/002	A63B49/022
A63B49/06	References relevant to classification in this group	A63B59/0088	A63B60/50
A63B49/06	Example of through hole...	A63B59/0088	A63B60/50
A63B49/06	Example of through hole...	A63B49/06	A63B60/52
A63B49/06	Informative references	A63B59/0077	A63B60/48
A63B49/06	Informative references	A63B59/0037	A63B60/18
A63B49/06	Special rules of classification within this group	A63B59/0037	A63B60/18
A63B49/08	Informative references	A63B2049/0282	A63B2049/0325
A63B49/08	Informative references	A63B59/0014	A63B60/06
A63B49/08	Special Rules	A63B59/0014	A63B60/06
A63B49/12	Informative references	A63B2059/0003	A63B2060/002
A63B49/16	symbol	A63B49/16	A63B60/44

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<b><u>Symbol</u></b>	<b><u>Location of change</u></b> (e.g., section title)	<b><u>Existing reference</u></b> <b><u>symbol or text</u></b>	<b><u>Action; New symbol;</u></b> <b><u>New text</u></b>
A63B49/18	symbol	A63B49/18	A63B60/58
A63B 51/00	References relevant to classification in this group	A63B49/002	A63B49/022
A63B51/00	References relevant to classification in this group	A63B49/005	A63B49/025
A63B51/005	Informative references	A63B51/14	A63B51/14, A63B51/16
A63B51/007	symbol	A63B51/007	A63B51/01
A63B51/007	Special rules of classification within this group	A63B49/0294	A63B49/038
A63B53/00	Relationship between large subject matter areas	A63B2059/0003	A63B2060/002
A63B53/00	References relevant to classification in this group	A63B59/0074	A63B60/42
A63B53/00	References relevant to classification in this group	A63B57/0087	A63B57/60
A63B53/00	Special rules of classification within this group	A63B59/00	A63B59/00, A63B60/00
A63B53/00	Special rules of classification within this group	A63B59/0092	A63B 60/54
A63B2053/021	Informative references	A63B59/0055	A63B60/34
A63B2053/023	Informative references	A63B2059/0081	A63B2060/0081
A63B53/04	Special rules of classification within this group	A63B2053/0491	A63B2053/0491 A63B60/02
A63B53/04	Special rules of classification within this group	A63B53/06	A63B53/06, A63B60/00, A63B60/46
A63B2053/0416	Informative references	A63B2059/0007	A63B2060/004
A63B53/06	Special rules of classification within this group	A63B53/04	A63B53/04, A63B60/00, A63B60/46
A63B53/06	Special rules of classification within this group	A63B2053/0491	A63B2053/0491 A63B60/02
A63B53/065	Special rules of classification within this group	A63B2053/0491	A63B2053/0491 A63B60/02
A63B53/08	Informative references	A63B2059/0007	A63B2060/004
A63B53/10	Informative references	A63B59/0092	A63B60/54
A63B53/10	Informative references	A63B53/145	A63B60/24
A63B53/10	Informative references	A63B2059/0003	A63B2060/002
A63B53/10	Informative references	A63B2059/0081	A63B2060/0081
A63B53/10	Informative references	A63B2059/0085	A63B2060/0085
A63B53/10	Special rules of classification within this group	A63B2059/0003	A63B2060/002
A63B53/12	References relevant to classification in this group	A63B53/10	A63B53/10, A63B60/00, A63B60/46
A63B53/12	Special rules of classification within this group	A63B2059/0003	A63B2060/002
A63B53/14	Informative references	Handles for bats A63B59/0014	Handles for bats, golf clubs, and rackets A63B60/06

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<b><u>Symbol</u></b>	<b><u>Location of change</u></b> (e.g., section title)	<b><u>Existing reference</u></b> <b><u>symbol or text</u></b>	<b><u>Action; New symbol;</u></b> <b><u>New text</u></b>
A63B 53/14	Special rules of classification within this group	A63B53/10	A63B53/10, A63B60/00, A63B60/46
A63B53/14	Special rules of classification within this group	A63B53/12	A63B53/12, A63B60/00, A63B60/46
A63B53/14	Special rules of classification within this group	A63B59/0014	A63B60/06
A63B55/00	Informative references	A63B2055/002	A63B2055/403
A63B2055/001	symbol	A63B2055/001	A63B2055/402
A63B2055/002	References relevant to classification in this group	A63B55/004	A63B55/404
A63B2055/002	symbol	A63B2055/002	A63B2055/403
A63B55/004	symbol	A63B55/004	A63B55/404
A63B55/004	References relevant to classification in this group	A63B55/007	A63B60/62
A63B55/005	symbol	A63B55/005	A63B55/406
A63B55/007	symbol	A63B55/007	A63B60/62
A63B55/007	References relevant to classification in this group	A63B55/004	A63B55/404
A63B55/008	symbol	A63B55/008	A63B55/408
A63B55/008	References relevant to classification in this group	A63B55/004	A63B55/404
A63B55/008	References relevant to classification in this group	A63B55/007	A63B60/62
A63B55/008	References relevant to classification in this group	A63B55/02	A63B55/20
A63B55/008	References relevant to classification in this group	A63B55/04	A63B55/50
A63B55/02	symbol	A63B55/02	A63B55/20
A63B55/04	symbol	A63B55/04	A63B55/50
A63B55/08	symbol	A63B55/08	A63B55/60
A63B2055/082	symbol	A63B2055/082	A63B2055/602
A63B 55/10	References relevant to classification in this group	A63B55/00	A63B55/00, A63B55/30, A63B55/40, A63B60/60, A63B60/64
A63B55/10	References relevant to classification in this group	A63B71/0045	A63B60/60, A63B71/0045
A63B 57/00	References relevant to classification in this group	A63B 53/00	A63B 53/00, A63B 60/00, A63B 60/46
A63B 57/00	References relevant to classification in this group	A63B 55/00	A63B 55/00, A63B 55/30, A63B 55/40, A63B 60/60, A63B 60/64
A63B57/0018	symbol	A63B57/0018	A63B57/10
A63B57/0031	Special rules of classification within this group	A63B55/008	A63B55/408
A63B57/0031	symbol	A63B57/0031	A63B57/203
A63B57/0043	symbol	A63B57/0043	A63B57/16
A63B57/0062	symbol	A63B57/0062	A63B57/405
A63B57/0087	Informative references	A63B57/0068	A63B57/50
A63B57/0087	References relevant to	A63B59/0062	A63B60/36



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	classification in this group		
A63B57/0087	symbol	A63B57/0087	A63B57/60
A63B59/00	Informative references	A63B49/06	A63B60/52
A63B59/00	Special rules of classification within this group	The subgroups of A63B59/00 should also be used where appropriate to classify the respective features of tennis racquets and golf clubs.	Delete
A63B59/00	Special rules of classification within this group	A63B53/00	A63B53/00, A63B60/00, A63B60/46
A63B59/00	Special rules of classification within this group	A63B59/02 - A63B59/185	A63B59/20-A63B59/80
A63B2059/0011	symbol	A63B2059/0011	A63B2060/006
A63B59/0014	symbol	A63B59/0014	A63B60/06
A63B59/0014	Informative references	A63B53/145	A63B60/24
A63B59/0014	Example of document for...	A63B59/0014	A63B60/06
A63B59/0014	Special rules of classification within this group	A63B59/0014	A63B60/06
A63B59/0014	Special rules of classification within this group	or A63B53/145 or A63B53/16	Delete
A63B2059/0022	symbol	A63B2059/0022	A63B2060/464
A63B59/0025	Special rules of classification within this group	A63B59/0077	A63B60/48
A63B59/0025	symbol	A63B59/0025	A63B60/12
A63B59/0029	symbol	A63B59/0029	A63B60/14
A63B59/0033	symbol	A63B59/0033	A63B60/16
A63B59/0037	symbol	A63B59/0037	A63B60/18
A63B59/0037	Informative references	A63B49/06	A63B60/52
A63B59/0037	Informative references	A63B59/0088	A63B60/50
A63B59/0037	Informative references	-	<b>Add:</b> Handles or grips with holes or slits for cooling, ventilating, or sweat-reduction A63B60/18
A63B59/0037	Special rules of classification within this group	-	Delete section
A63B59/004	symbol	A63B59/004	A63B60/20
A63B59/0044	symbol	A63B59/0044	A63B60/28
A63B59/0044	References relevant to classification in this group	A63B2059/0085	A63B2060/0085
A63B59/0048	symbol	A63B59/0048	A63B60/30
A63B59/0051	symbol	A63B59/0051	A63B60/32
A63B59/0055	References relevant to classification in this group	A63B59/007	A63B60/40
A63B59/0055	Informative references	A63B2049/0282	A63B2049/0325
A63B59/0055	symbol	A63B59/0055	A63B60/34
A63B59/0062	symbol	A63B59/0062	A63B60/36
A63B59/007	symbol	A63B59/007	A63B60/40

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<u>Symbol</u>	<u>Location of change</u> (e.g., section title)	<u>Existing reference</u> <u>symbol or text</u>	<u>Action; New symbol;</u> <u>New text</u>
A63B59/007	References relevant to classification in this group	For lacrosse, pelota or similar games A63B59/02	Bats or rackets having means, e.g. pockets, netting, or adhesive type surfaces, for catching or holding a ball A63B59/20
A63B59/007	References relevant to classification in this group	For table tennis  A63B59/04	Rackets or the like with flat striking surfaces for hitting a ball in the air, e.g. for table tennis A63B59/40
A63B59/0074	symbol	A63B59/0074	A63B60/42
A63B59/0074	Informative references	A63B2059/0003	A63B2060/002
A63B59/0077	symbol	A63B59/0077	A63B60/48
A63B59/0077	Special rules of classification within this group	A63B59/0025	A63B60/12
A63B2059/0081	symbol	A63B2059/0081	A63B2060/0081
A63B2059/0085	symbol	A63B2059/0085	A63B2060/0085
A63B2059/0085	References relevant to classification in this group	A63B59/0044	A63B60/28
A63B59/0088	symbol	A63B59/0088	A63B60/50
A63B59/0088	References relevant to classification in this group	A63B49/002	A63B49/022
A63B59/0088	References relevant to classification in this group	A63B49/06	A63B60/52
A63B59/0088	References relevant to classification in this group	A63B59/0037	A63B60/18
A63B59/0088	Example of through hole (A63B59/0088) vs. slit (A63B49/06):	A63B59/0088	A63B60/50
A63B59/0088	Example of through holes for adding weights to a golf club head (A63B2053/0491) and which through holes, therefore, are not classified in A63B59/0088:	A63B59/0088	A63B60/50
A63B59/0092	symbol	A63B59/0092	A63B60/54
A63B59/0096	<b>Add:</b> Informative references		<b>Add:</b> Weights set in movement on impact of the ball for damping vibrations A63B60/54
A63B59/0096	symbol	A63B59/0096	A63B60/04
A63B59/02	symbol	A63B59/02	A63B59/20
A63B59/18	References relevant to classification in this group		Delete section
A63B59/18	symbol	A63B59/18	A63B59/80
A63B59/185	symbol	A63B59/185	A63B59/48
A63B63/00	Informative references	A63B57/0056	A63B57/40

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<b><u>Symbol</u></b>	<b><u>Location of change</u></b> (e.g., section title)	<b><u>Existing reference</u></b> <b><u>symbol or text</u></b>	<b><u>Action; New symbol;</u></b> <b><u>New text</u></b>
A63B63/08	References relevant to classification in this group	A63B57/0056	A63B57/40
A63B65/00	References relevant to classification in this group	A63B57/0062	A63B57/405
A63B65/12	References relevant to classification in this group	A63B59/02	A63B59/20
A63B65/122	References relevant to classification in this group	A63B59/02	A63B59/20
A63B69/0075	References relevant to classification in this group	A63B57/0018	A63B57/10
A63B69/36	References relevant to classification in this group	Golf game accessories A63B57/00	Golfing accessories A63B57/00
A63B69/3635	Informative references	A63B2059/0022	A63B2060/464
A63B69/38	Informative references	A63B2059/0018	A63B2060/462
A63B69/38	Informative references	A63B2059/0022	A63B2060/464
A63B69/40	References relevant to classification in this group	A63B57/0062	A63B57/405
A63B71/0036	References relevant to classification in this group	-	<u>Add to first reference:</u> A63B57/20
A63B71/0036	References relevant to classification in this group	-	<u>Add to second reference:</u> A63B55/30, A63B55/40, A63B 60/60, A63B 60/64
A63B2210/50	References relevant to classification in this group	A63B49/0288	A63B49/035
A63B2220/56	References relevant to classification in this group	A63B2059/0022	A63B2060/464
A63B2220/64	References relevant to classification in this group	A63B2059/0003	A63B2060/002
A63B2225/01	References relevant to classification in this group	A63B2059/0011	A63B2060/006
A63B2225/01	Informative references	A63B59/0088	A63B60/50
A63B2225/02	References relevant to classification in this group	A63B59/0074	A63B60/42
A63B2230/00	References relevant to classification in this group	A63B2059/0018	A63B2060/462

## 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)

<u>Type*</u>	<u>From CPC Symbol (existing)</u>	<u>To CPC Symbol(s)</u>
C	A63B15/005	A63B15/005 A63B60/04
C	A63B47/00	A63B47/00 A63B57/20
C	A63B47/001	A63B47/001 A63B57/20
C	A63B49/00	A63B49/00 A63B51/00 A63B60/00 A63B60/46 A63B2102/00 A63B2102/10 A63B2102/12 A63B2102/26 A63B2102/28 A63B2102/30 A63B2102/38
D	A63B49/002	<Administrative transfer to A63B49/022>
D	A63B49/005	<Administrative transfer to A63B49/025>
D	A63B49/007	<Administrative transfer to A63B49/028>
C	A63B49/02	A63B49/02 A63B49/022 A63B49/025 A63B49/028 A63B49/03 A63B49/032 A63B49/035 A63B49/038 A63B60/00 A63B60/46
D	A63B2049/0223	<Administrative transfer to A63B2049/0201>
D	A63B2049/0229	<Administrative transfer to A63B2049/0202>
D	A63B2049/0235	<Administrative transfer to A63B2049/0203>
D	A63B2049/0241	<Administrative transfer to A63B2049/0204>
D	A63B2049/0247	<Administrative transfer to A63B2049/0207>
D	A63B2049/0252	<Administrative transfer to A63B2049/0212>
D	A63B2049/0258	<Administrative transfer to A63B2049/0213>
D	A63B2049/0264	<Administrative transfer to A63B2049/0214>
D	A63B49/027	<Administrative transfer to A63B49/03>
D	A63B49/0276	<Administrative transfer to A63B49/032>
D	A63B2049/0282	<Administrative transfer to A63B2049/0325>
D	A63B49/0288	<Administrative transfer to A63B49/035>
D	A63B49/0294	<Administrative transfer to A63B49/038>
D	A63B49/04	<Administrative transfer to A63B60/02>
D	A63B49/06	<Administrative transfer to A63B60/52>

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<b>Type*</b>	<b>From CPC Symbol (existing)</b>	<b>To CPC Symbol(s)</b>
C	A63B49/08	A63B49/08 A63B60/00 A63B60/46
C	A63B49/10	A63B49/10 A63B49/11 A63B60/00 A63B60/46
D	A63B49/106	<Administrative transfer to A63B49/11>
C	A63B49/12	A63B49/12 A63B60/00 A63B60/46
C	A63B49/14	A63B49/14 A63B60/00 A63B60/46
D	A63B49/16	<Administrative transfer to A63B60/44>
D	A63B49/18	<Administrative transfer to A63B60/58>
D	A63B51/007	<Administrative transfer to A63B51/01>
D	A63B51/008	<Administrative transfer to A63B51/015>
D	A63B51/105	<Administrative transfer to A63B51/11>
C	A63B51/14	A63B51/14 A63B51/16
C	A63B53/00	A63B53/00 A63B60/00 A63B60/46
C	A63B53/02	A63B53/02 A63B60/00 A63B60/46
C	A63B53/04	A63B53/04 A63B60/00 A63B60/46
C	A63B2053/0491	A63B2053/0491 A63B60/02
C	A63B53/06	A63B53/06 A63B60/00 A63B60/46
C	A63B53/08	A63B53/08 A63B60/00 A63B60/46
C	A63B53/10	A63B53/10 A63B60/00 A63B60/46
C	A63B53/12	A63B53/12 A63B60/00 A63B60/46
C	A63B53/14	A63B53/14 A63B60/00 A63B60/46
D	A63B53/145	<Administrative transfer to A63B60/24>
D	A63B53/16	<Administrative transfer to both A63B53/14 and A63B60/22>

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<b>Type*</b>	<b>From CPC Symbol (existing)</b>	<b>To CPC Symbol(s)</b>
C	A63B55/00	A63B55/00 A63B55/30 A63B55/40 A63B60/60 A63B60/64
D	A63B2055/001	A63B2055/402
D	A63B2055/002	A63B2055/403
D	A63B55/004	A63B55/404
D	A63B55/005	A63B55/406
D	A63B55/007	A63B60/62
D	A63B55/008	A63B55/408
D	A63B55/02	A63B55/20
D	A63B55/04	A63B55/50
D	A63B55/045	A63B55/53
D	A63B55/08	A63B55/60
D	A63B2055/081	A63B2055/601
D	A63B2055/082	A63B2055/602
D	A63B2055/083	A63B2055/603
D	A63B2055/085	A63B2055/604
D	A63B2055/086	A63B2055/605
D	A63B55/087	A63B55/61
D	A63B2055/088	A63B2055/615
Q	A63B55/50	A63B55/50 A63B55/57
Q	A63B55/53	A63B55/53 A63B55/57
Q	A63B55/60	A63B55/57 A63B55/60
Q	A63B55/61	A63B55/57 A63B55/61
C	A63B57/00	A63B57/00 A63B57/12 A63B57/16 A63B57/20 A63B57/30 A63B57/35
D	A63B57/0018	A63B57/10
D	A63B2057/0025	A63B57/15
D	A63B57/0031	A63B57/0032 A63B57/203
Q	A63B57/0032	A63B57/0032 A63B57/203
D	A63B57/0043	A63B57/16
D	A63B57/005	A63B57/12
D	A63B57/0056	A63B57/357 A63B57/40
D	A63B57/0062	A63B57/405
D	A63B57/0068	A63B57/50
D	A63B57/0075	A63B57/207 A63B57/353

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<b><u>Type*</u></b>	<b><u>From CPC Symbol (existing)</u></b>	<b><u>To CPC Symbol(s)</u></b>
D	A63B57/0081	A63B57/505
D	A63B57/0087	A63B57/60
D	A63B2057/0093	A63B2057/605
Q	A63B57/10	A63B57/10 A63B57/12 A63B57/13 A63B57/16 A63B57/18 A63B57/19
Q	A63B57/203	A63B57/0032 A63B57/203
Q	A63B57/207	A63B57/207 A63B57/353
Q	A63B57/353	A63B57/207 A63B57/353
Q	A63B57/357	A63B57/357 A63B57/40
Q	A63B57/40	A63B57/357 A63B57/40
C	A63B59/00	A63B59/00 A63B60/00 A63B60/46 A63B2102/00 A63B2102/10 A63B2102/12 A63B2102/26 A63B2102/28 A63B2102/30 A63B2102/38
D	A63B2059/0003	A63B2060/002
D	A63B2059/0007	A63B2060/004
D	A63B2059/0011	A63B2060/006
D	A63B59/0014	A63B60/06 A63B60/08 A63B60/10
D	A63B2059/0018	A63B2060/462
D	A63B2059/0022	A63B2060/464
D	A63B59/0025	A63B60/08 A63B60/10 A63B60/12
D	A63B59/0029	A63B60/14
D	A63B59/0033	A63B60/16
D	A63B59/0037	A63B60/18
D	A63B59/004	A63B60/20
D	A63B59/0044	A63B60/28
D	A63B59/0048	A63B60/30
D	A63B59/0051	A63B60/32
D	A63B59/0055	A63B60/34
D	A63B59/0059	A63B60/26
D	A63B59/0062	A63B60/36

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<u>Type*</u>	<u>From CPC Symbol (existing)</u>	<u>To CPC Symbol(s)</u>
D	A63B59/0066	A63B60/38
D	A63B59/007	A63B60/40
D	A63B59/0074	A63B60/42
D	A63B59/0077	A63B60/48
D	A63B2059/0081	A63B2060/0081
D	A63B2059/0085	A63B2060/0085
D	A63B59/0088	A63B60/50
D	A63B59/0092	A63B60/54
D	A63B59/0096	A63B60/04
D	A63B59/02	A63B59/20
D	A63B59/025	A63B59/30
D	A63B59/04	A63B59/40 A63B2102/16
D	A63B59/06	A63B59/50 A63B2102/18
D	A63B2059/065	A63B2059/581
D	A63B59/08	A63B59/55 A63B2102/20
D	A63B59/10	A63B59/60 A63B2102/36
D	A63B59/12	A63B59/70 A63B2102/22
D	A63B59/14	A63B59/70 A63B2102/24
D	A63B59/16	A63B59/60 A63B2102/34
D	A63B59/18	A63B59/80
D	A63B59/185	A63B59/48 A63B2102/08
Q	A63B59/20	A63B59/20 A63B60/00 A63B60/46
Q	A63B59/40	A63B59/40 A63B59/42 A63B59/45 A63B60/00 A63B60/46 A63B2102/16
Q	A63B59/50	A63B59/50 A63B59/51 A63B59/52 A63B59/54 A63B59/55 A63B59/56 A63B59/58 A63B2059/581 A63B59/59 A63B59/60 A63B59/70 A63B59/80



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<u>Type*</u>	<u>From CPC Symbol (existing)</u>	<u>To CPC Symbol(s)</u>
		A63B60/00 A63B60/46 A63B2102/18 A63B2102/182 A63B2102/184
Q	A63B59/60	A63B59/60 A63B60/00 A63B60/46 A63B2102/34 A63B2102/36
Q	A63B59/70	A63B59/70 A63B60/00 A63B60/46 A63B2102/22 A63B2102/24
Q	A63B59/80	A63B59/80 A63B60/00 A63B60/46
Q	A63B60/06	A63B60/06 A63B60/08 A63B60/10
Q	A63B60/12	A63B60/08 A63B60/10 A63B60/12
Q	A63B60/42	A63B60/02 A63B60/42
C	A63B71/0036	A63B60/56 A63B71/0036
C	A63B71/0045	A63B60/60 A63B71/0045
Q	A63B2102/18	A63B59/50 A63B59/51 A63B59/52 A63B59/54 A63B59/55 A63B59/56 A63B59/58 A63B59/58 A63B2059/581 A63B59/59 A63B59/60 A63B59/70 A63B59/80 A63B60/00 A63B60/46 A63B2102/18 A63B2102/182 A63B2102/184
C	A63B2243/00	A63B2102/00 A63B2243/00
D	A63B2243/0004	A63B2102/18
D	A63B2243/0008	A63B2102/182

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<b><u>Type*</u></b>	<b><u>From CPC Symbol (existing)</u></b>	<b><u>To CPC Symbol(s)</u></b>
D	A63B2243/0012	A63B2102/184
D	A63B2243/0016	A63B2102/20
D	A63B2243/0029	A63B2102/32
D	A63B2243/0041	A63B2102/22
D	A63B2243/0045	A63B2102/24
D	A63B2243/005	A63B2102/14
D	A63B2243/0075	A63B2102/06
D	A63B2243/0079	A63B2102/065
D	A63B2243/0083	A63B2102/02
D	A63B2243/0087	A63B2102/04
D	A63B2243/0091	A63B2102/16

\* 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, 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>
A63B49/002		delete CPC
A63B49/005		delete CPC
A63B49/007		delete CPC
A63B2049/0201	A63B49/02	new CPC/IPC
A63B2049/0202	A63B49/02	new CPC/IPC
A63B2049/0203	A63B49/02	new CPC/IPC
A63B2049/0204	A63B49/02	new CPC/IPC
A63B2049/0207	A63B49/02	new CPC/IPC
A63B2049/0212	A63B49/02	new CPC/IPC
A63B2049/0213	A63B49/02	new CPC/IPC
A63B2049/0214	A63B49/02	new CPC/IPC
A63B49/022	A63B49/022	new CPC/IPC
A63B2049/0223		delete CPC/IPC
A63B2049/0229		delete CPC/IPC
A63B2049/0235		delete CPC/IPC
A63B2049/0241		delete CPC/IPC
A63B2049/0247		delete CPC/IPC
A63B49/025	A63B49/025	new CPC/IPC
A63B2049/0252		delete CPC/IPC
A63B2049/0258		delete CPC/IPC
A63B2049/0264		delete CPC/IPC
A63B49/027		delete CPC/IPC
A63B49/0276		delete CPC/IPC
A63B49/028	A63B49/028	new CPC/IPC
A63B2049/0282		delete CPC/IPC
A63B49/0288		delete CPC/IPC
A63B49/0294		delete CPC/IPC
A63B49/03	A63B49/03	new CPC/IPC
A63B49/032	A63B49/032	new CPC/IPC
A63B2049/0325	A63B49/03	new CPC/IPC
A63B49/035	A63B49/035	new CPC/IPC
A63B49/038	A63B49/038	new CPC/IPC
A63B49/04		delete CPC/IPC
A63B49/06		delete CPC/IPC
A63B49/106		delete CPC/IPC
A63B49/11	A63B49/11	new CPC/IPC
A63B49/16		delete CPC/IPC
A63B49/18		delete CPC/IPC
A63B51/005	A63B51/005	new IPC
A63B51/007		delete CPC/IPC
A63B51/008		delete CPC/IPC
A63B51/01	A63B51/01	new CPC/IPC

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<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A63B51/015	A63B51/015	new CPC/IPC
A63B51/105		delete CPC
A63B51/11	A63B51/11	new CPC/IPC
A63B51/16	A63B51/16	new CPC/IPC
A63B53/145		delete CPC/IPC
A63B53/16		delete CPC/IPC
A63B2055/001		delete CPC/IPC
A63B2055/002		delete CPC/IPC
A63B55/004		delete CPC/IPC
A63B55/005		delete CPC/IPC
A63B55/007		delete CPC/IPC
A63B55/008		delete CPC/IPC
A63B55/02		delete CPC/IPC
A63B55/04		delete CPC/IPC
A63B55/045		delete CPC/IPC
A63B55/08		delete CPC/IPC
A63B2055/081		delete CPC/IPC
A63B2055/082		delete CPC/IPC
A63B2055/083		delete CPC/IPC
A63B2055/085		delete CPC/IPC
A63B2055/086		delete CPC/IPC
A63B55/087		delete CPC/IPC
A63B2055/088		delete CPC/IPC
A63B55/20	A63B55/20	new CPC/IPC
A63B55/30	A63B55/30	new CPC/IPC
A63B55/40	A63B55/40	new CPC/IPC
A63B2055/402	A63B55/00	new CPC/IPC
A63B2055/403	A63B55/00	new CPC/IPC
A63B55/404	A63B55/00	new CPC/IPC
A63B55/406	A63B55/00	new CPC/IPC
A63B55/408	A63B55/00	new CPC/IPC
A63B55/50	A63B55/50	new CPC/IPC
A63B55/53	A63B55/53	new CPC/IPC
A63B55/57	A63B55/57	new CPC/IPC
A63B55/60	A63B55/60	new CPC/IPC
A63B2055/601	A63B55/60	new CPC/IPC
A63B2055/602	A63B55/60	new CPC/IPC
A63B2055/603	A63B55/60	new CPC/IPC
A63B2055/604	A63B55/60	new CPC/IPC
A63B2055/605	A63B55/60	new CPC/IPC
A63B55/61	A63B55/60	new CPC/IPC
A63B2055/615	A63B55/60	new CPC/IPC
A63B57/0018		delete CPC/IPC
A63B2057/0025		delete CPC/IPC

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<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A63B57/0031		delete CPC/IPC
A63B57/0032	A63B57/00	new CPC/IPC
A63B57/0037	A63B57/00	new CPC/IPC
A63B57/0043		delete CPC/IPC
A63B57/005		delete CPC/IPC
A63B57/0056		delete CPC/IPC
A63B57/0062		delete CPC/IPC
A63B57/0068		delete CPC/IPC
A63B57/0075		delete CPC/IPC
A63B57/0081		delete CPC/IPC
A63B57/0087		delete CPC/IPC
A63B2057/0093		delete CPC/IPC
A63B57/10	A63B57/10	new CPC/IPC
A63B57/12	A63B57/12	new CPC/IPC
A63B57/13	A63B57/13	new CPC/IPC
A63B57/15	A63B57/15	new CPC/IPC
A63B57/16	A63B57/16	new CPC/IPC
A63B57/18	A63B57/18	new CPC/IPC
A63B57/19	A63B57/19	new CPC/IPC
A63B57/20	A63B57/20	new CPC/IPC
A63B57/203	A63B57/20	new CPC/IPC
A63B57/207	A63B57/20	new CPC/IPC
A63B57/30	A63B57/30	new CPC/IPC
A63B57/35	A63B57/35	new CPC/IPC
A63B57/353	A63B57/30	new CPC/IPC
A63B57/357	A63B57/30	new CPC/IPC
A63B57/40	A63B57/40	new CPC/IPC
A63B57/405	A63B57/40	new CPC/IPC
A63B57/50	A63B57/50	new CPC/IPC
A63B57/505	A63B57/00	new CPC/IPC
A63B57/60	A63B57/60	new CPC/IPC
A63B2057/605	A63B57/60	new CPC/IPC
A63B2059/0003		delete CPC/IPC
A63B2059/0007		delete CPC/IPC
A63B2059/0011		delete CPC/IPC
A63B59/0014		delete CPC/IPC
A63B2059/0018		delete CPC/IPC
A63B2059/0022		delete CPC/IPC
A63B59/0025		delete CPC/IPC
A63B59/0029		delete CPC/IPC
A63B59/0033		delete CPC/IPC
A63B59/0037		delete CPC/IPC
A63B59/004		delete CPC/IPC
A63B59/0044		delete CPC/IPC

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<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A63B59/0048		delete CPC/IPC
A63B59/0051		delete CPC/IPC
A63B59/0055		delete CPC/IPC
A63B59/0059		delete CPC/IPC
A63B59/0062		delete CPC/IPC
A63B59/0066		delete CPC/IPC
A63B59/007		delete CPC/IPC
A63B59/0074		delete CPC/IPC
A63B59/0077		delete CPC/IPC
A63B2059/0081		delete CPC/IPC
A63B2059/0085		delete CPC/IPC
A63B59/0088		delete CPC/IPC
A63B59/0092		delete CPC/IPC
A63B59/0096		delete CPC/IPC
A63B59/02		delete CPC/IPC
A63B59/025		delete CPC/IPC
A63B59/04		delete CPC/IPC
A63B59/06		delete CPC/IPC
A63B2059/065		delete CPC/IPC
A63B59/08		delete CPC/IPC
A63B59/10		delete CPC/IPC
A63B59/12		delete CPC/IPC
A63B59/14		delete CPC/IPC
A63B59/16		delete CPC/IPC
A63B59/18		delete CPC/IPC
A63B59/185		delete CPC/IPC
A63B59/20	A63B59/20	new CPC/IPC
A63B59/30	A63B59/30	new CPC/IPC
A63B59/40	A63B59/40	new CPC/IPC
A63B59/42	A63B59/42	new CPC/IPC
A63B59/45	A63B59/45	new CPC/IPC
A63B59/48	A63B59/48	new CPC/IPC
A63B59/50	A63B59/50	new CPC/IPC
A63B59/51	A63B59/51	new CPC/IPC
A63B59/52	A63B59/52	new CPC/IPC
A63B59/54	A63B59/54	new CPC/IPC
A63B59/55	A63B59/55	new CPC/IPC
A63B59/56	A63B59/56	new CPC/IPC
A63B59/58	A63B59/58	new CPC/IPC
A63B2059/581	A63B59/58	new CPC/IPC
A63B59/59	A63B59/59	new CPC/IPC
A63B59/60	A63B59/60	new CPC/IPC
A63B59/70	A63B59/70	new CPC/IPC
A63B59/80	A63B59/80	new CPC/IPC

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<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A63B60/00	A63B60/00	new CPC/IPC
A63B2060/002	A63B60/00	new CPC/IPC
A63B2060/004	A63B60/00	new CPC/IPC
A63B2060/006	A63B60/00	new CPC/IPC
A63B2060/0081	A63B60/00	new CPC/IPC
A63B2060/0085	A63B60/00	new CPC/IPC
A63B60/02	A63B60/02	new CPC/IPC
A63B60/04	A63B60/04	new CPC/IPC
A63B60/06	A63B60/06	new CPC/IPC
A63B60/08	A63B60/08	new CPC/IPC
A63B60/10	A63B60/10	new CPC/IPC
A63B60/12	A63B60/12	new CPC/IPC
A63B60/14	A63B60/14	new CPC/IPC
A63B60/16	A63B60/16	new CPC/IPC
A63B60/18	A63B60/18	new CPC/IPC
A63B60/20	A63B60/20	new CPC/IPC
A63B60/22	A63B60/22	new CPC/IPC
A63B60/24	A63B60/24	new CPC/IPC
A63B60/26	A63B60/26	new CPC/IPC
A63B60/28	A63B60/28	new CPC/IPC
A63B60/30	A63B60/30	new CPC/IPC
A63B60/32	A63B60/32	new CPC/IPC
A63B60/34	A63B60/34	new CPC/IPC
A63B60/36	A63B60/36	new CPC/IPC
A63B60/38	A63B60/38	new CPC/IPC
A63B60/40	A63B60/40	new CPC/IPC
A63B60/42	A63B60/42	new CPC/IPC
A63B60/44	A63B60/44	new CPC/IPC
A63B60/46	A63B60/46	new CPC/IPC
A63B2060/462	A63B60/46	new CPC/IPC
A63B2060/464	A63B60/46	new CPC/IPC
A63B60/48	A63B60/48	new CPC/IPC
A63B60/50	A63B60/50	new CPC/IPC
A63B60/52	A63B60/52	new CPC/IPC
A63B60/54	A63B60/54	new CPC/IPC
A63B60/56	A63B60/56	new CPC/IPC
A63B60/58	A63B60/58	new CPC/IPC
A63B60/60	A63B60/60	new CPC/IPC
A63B60/62	A63B60/62	new CPC/IPC
A63B60/64	A63B60/64	new CPC/IPC
A63B2102/00	A63B102/00	new CPC/IPC
A63B2102/02	A63B102/02	new CPC/IPC
A63B2102/04	A63B102/04	new CPC/IPC
A63B2102/06	A63B102/06	new CPC/IPC

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<u>CPC</u>	<u>IPC</u>	<u>Action*</u>
A63B2102/065	A63B102/06	new CPC/IPC
A63B2102/08	A63B102/08	new CPC/IPC
A63B2102/10	A63B102/10	new CPC/IPC
A63B2102/12	A63B102/12	new CPC/IPC
A63B2102/14	A63B102/14	new CPC/IPC
A63B2102/16	A63B102/16	new CPC/IPC
A63B2102/18	A63B102/18	new CPC/IPC
A63B2102/182	A63B102/18	new CPC/IPC
A63B2102/184	A63B102/18	new CPC/IPC
A63B2102/20	A63B102/20	new CPC/IPC
A63B2102/22	A63B102/22	new CPC/IPC
A63B2102/24	A63B102/24	new CPC/IPC
A63B2102/26	A63B102/26	new CPC/IPC
A63B2102/28	A63B102/28	new CPC/IPC
A63B2102/30	A63B102/30	new CPC/IPC
A63B2102/32	A63B102/32	new CPC/IPC
A63B2102/34	A63B102/34	new CPC/IPC
A63B2102/36	A63B102/36	new CPC/IPC
A63B2102/38	A63B102/38	new CPC/IPC
A63B2243/0004		delete CPC
A63B2243/0008		delete CPC
A63B2243/0012		delete CPC
A63B2243/0016		delete CPC
A63B2243/0029		delete CPC
A63B2243/0041		delete CPC
A63B2243/0045		delete CPC
A63B2243/005		delete CPC
A63B2243/0075		delete CPC
A63B2243/0079		delete CPC
A63B2243/0083		delete CPC
A63B2243/0087		delete CPC
A63B2243/0091		delete CPC

\*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 CIKL table above.
- E and M symbols are not included in the CIKL 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>
B08B	A63B57/0087	A63B57/60
B08B	A63B59/0062	A63B60/36
B62D51/00	A63B55/08	A63B55/60
G01C22/004	A63B55/08	A63B55/60

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>
A45C3/00	A63B55/00 - A63B55/10	Informative references	A63B55/00
A47F7/0021	A63B71/0036	Informative references	A63B60/56, A63B71/0036
A63B61/00	A63B71/0036	References relevant to classification in this group	A63B60/56, A63B71/0036
A63B61/00	A63B47/00	Informative references	A63B47/00, A63B57/20
B43K29/00	A63B57/00	Informative references	A63B57/10
B62B2202/404	A63B55/08	Informative references	A63B55/60
B62D51/00	A63B55/08	References relevant	A63B55/60
G01C22/00	A63B55/08	Informative references	A63B55/60
G01C22/004	A63B55/08	Informative references	A63B55/60
G01L5/00	A63B59/00	Informative references	A63B51/005, A63B60/42, A63B60/46
G01M99/00	A63B59/0074	Informative references	A63B51/005, A63B60/42, A63B60/46

## 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.