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**SPECIAL UNION FOR THE INTERNATIONAL PATENT CLASSIFICATION
(IPC UNION)**

COMMITTEE OF EXPERTS

**Thirty-Third Session
Geneva, October 2 to 10, 2003**

CONTENTS OF THE CORE LEVEL OF THE REFORMED IPC

Document prepared by the Secretariat

1. The Annex to this document contains the statistical data and proposals submitted by the European Patent Office (EPO) relating to the distribution between the core and the advanced levels of the reformed IPC of groups introduced in the seventh edition of the IPC.

2. *The IPC Committee of Experts is invited to consider the proposals submitted by the EPO.*

[Annex follows]

ANNEX/ANNEXE



**Europäisches
Patentamt**

GD1

**European
Patent Office**

DG1

**Office
européen**

DG1

Principal Directorate Tools/Documentation

Rijswijk, 01 September 2003

**Determination of the appropriate IPC level
for groups newly introduced in the seventh edition of the IPC**

The EPO was invited to make a proposal for the distribution between core and advanced level of the reformed IPC for the groups introduced in IPC7, where the statistics used for the initial distribution (also prepared by the EPO) were incomplete.

Unfortunately, our procedures used for the initial calculation could not be used for this exercise. For this reason, we have used a procedure based on EPOQUE databases.

Due to the workload in our office, it was not possible to adapt ECLA completely to IPC7. This means that some groups of IPC 7 still do not exist in ECLA. In most cases, however, groups with similar coverage can be found.

Where ECLA groups did not exist, I have made an estimation based on other ECLA groups corresponding to the IPC 7 groups in question and on technical considerations.

In many cases, when a group with one or more dots had to go to the core level because its parent group was above 5000 PCT-minimum documents (the agreed limit for the initial statistics), I chose to move all parallel groups to the core level as well, even in places not having a general precedence rule. I hope this prevents problems with references and multiple classification.

In other cases, when the technical area seemed to be a candidate for low activity outside PCT-minimum countries, I checked non-PCT inventories in Derwent's WPI database. Where I could confirm that there are only a few non-PCT minimum documents, I moved some groups to the advanced level, which were initially part of the core level.

So in my list I also changed the level of a few “older” groups, i.e. groups that already existed before IPC7.

Sometimes, for simplicity in the case of longer lists of groups, I only put the indication “No change to IBIS”.

Heiko Wongel

[Appendix follows/
L'appendice suit]

APPENDIX/APPENDICE

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A01D03401 77 /	A01D34/01	y	0	45	45		Core level (has Core-level subgroups)	
A01D034125 77 /	A01D34/125	n	-	0	0		Advanced level	
A01D034135 77 /	A01D34/135	y	125	0	125		Advanced level	
A01D034404 77 /	A01D34/404	y	106	0	106		Advanced level	
A01D034408 77 /	A01D34/408	y	0	0	0		Advanced level	
A01D034412 77 /	A01D34/412	y	50	0	50		Advanced level	
A01D034416 77 /	A01D34/416	y	633	232	865		Advanced level	
A01D03449 77 /	A01D34/49	n	-	0	0		Advanced level	
A01D034535 77 /	A01D34/535	y	326	0	326		Advanced level	
A01D034685 77 /	A01D34/685	y	0	0	0		Advanced level	
A01D03469 77 /	A01D34/69	y	127	0	127		Advanced level	
A01D034695 77 /	A01D34/695	y	115	0	115		Advanced level	
A01D03471 77 /	A01D34/71	n	-	0	0		Advanced level	
A01D03481 77 /	A01D34/81	y	148	0	148		Advanced level	
A01D034835 77 /	A01D34/835	y	0	0	0		Advanced level	
A01D03490 77 /	A01D34/90	y	401	0	401		Advanced level	
A01D041127 77 /	A01D41/127	y	299	385	684		Advanced level	
A01D041133 77 /	A01D41/133	y	23	0	23		Advanced level	
A01D04116 77 /	A01D41/16	y	153	0	153		Advanced level	
A01D04200 77 /	A01D42/00	n	-	0	0		Advanced level	
A01D04202 77 /	A01D42/02	n	-	0	0		Advanced level	
A01D04204 77 /	A01D42/04	n	-	0	0		Advanced level	
A01D04206 77 /	A01D42/06	n	-	0	0		Advanced level	
A01D04208 77 /	A01D42/08	n	-	0	0		Advanced level	
A01D043063 77 /	A01D43/063	n	-	0	0		Advanced level	
A01D04307 77 /	A01D43/07	n	-	0	0		Advanced level	
A01D043073 77 /	A01D43/073	n	-	0	0		Advanced level	
A01D043077 77 /	A01D43/077	n	-	0	0		Advanced level	
A01D04314 77 /	A01D43/14	y	66	0	66		Advanced level	
A01D04316 77 /	A01D43/16	y	177	0	177		Advanced level	
A01D046247 77 /	A01D46/247	n	-	0	0		Advanced level	
A01D046253 77 /	A01D46/253	n	-	0	0		Advanced level	
A01D04630 77 /	A01D46/30	n	-	0	0		Advanced level	
A01D05701 77 /	A01D57/01	y	122	0	122		Advanced level	
A01D05705 77 /	A01D57/05	y	14	0	14		Advanced level	
A01F02901 77 /	A01F29/01	n	-	0	0		Advanced level (all parallel groups in advanced level)	
A41D013002 77 /	A41D13/002	y	33	83	116		no change to IBIS	
A41D013005 77 /	A41D13/005	y	99	326	425		no change to IBIS	
A41D013008 77 /	A41D13/008	y	63	0	63		no change to IBIS	
A41D01301 77 /	A41D13/01	y	215	0	215		no change to IBIS	
A41D013012 77 /	A41D13/012	y	211	162	373		no change to IBIS	
A41D013015 77 /	A41D13/015	y	453	44	497		no change to IBIS	
A41D013018 77 /	A41D13/018	y	200	0	200		no change to IBIS	
A41D01305 77 /	A41D13/05	y	329	68	397		no change to IBIS	
A41D01311 77 /	A41D13/11	y	969	0	969		no change to IBIS	
A41D019015 77 /	A41D19/015	y	151	1179	1330		no change to IBIS	
A47G00910 77 /	A47G9/10	n	-	0	0		Advanced level	
A47K00326 77 /	A47K3/26	y	199	0	199		Core level (all parallel groups in Core level)	
A47K00328 77 /	A47K3/28	y	386	1107	1493	4202	Core level	

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Original list		ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A47K00330	77 /	A47K3/30	y	329	24	353		Advanced level	
A47K00332	77 /	A47K3/32	y	156	116	272		Advanced level	
A47K00334	77 /	A47K3/34	y	490	0	490		Advanced level	
A47K00336	77 /	A47K3/36	y	581	205	786		Advanced level	
A47K00338	77 /	A47K3/38	y	500	0	500		Advanced level	
A47K00340	77 /	A47K3/40	y	308	0	308		Advanced level	
A61B00501	77 /	A61B5/01	n	-	0	0		no change to IBIS	
A61B005053	77 /	A61B5/053	n	-	0	0		no change to IBIS	
A61B005145	77 /	A61B5/145	n	-	0	0		no change to IBIS	
A61B00515	77 /	A61B5/15	n	-	0	0		no change to IBIS	
A61B005155	77 /	A61B5/155	n	-	0	0		no change to IBIS	
A61B01800	77 /	A61B18/00	y	342	304	646		Core level	
A61B01802	77 /	A61B18/02	y	860	163	1023		Advanced level	
A61B01804	77 /	A61B18/04	y	44	0	44		Core level (subgroups in core level)	
A61B01806	77 /	A61B18/06	y	73	0	73		Advanced level	
A61B01808	77 /	A61B18/08	y	353	390	743		Advanced level	
A61B01810	77 /	A61B18/10	y	5	0	5		Advanced level	
A61B01812	77 /	A61B18/12	y	51	1082	1133		Core level (subgroups in core level)	
A61B01814	77 /	A61B18/14	y	570	6034	6604		Core level	
A61B01816	77 /	A61B18/16	y	238	0	238		Advanced level	
A61B01818	77 /	A61B18/18	y	218	0	218		Core level (subgroups in core level)	
A61B01820	77 /	A61B18/20	y	463	1180	1643	3866	Core level	
A61B01822	77 /	A61B18/22	y	636	0	636		Advanced level	
A61B01824	77 /	A61B18/24	y	715	566	1281		Advanced level	
A61B01826	77 /	A61B18/26	y	222	0	222		Advanced level	
A61B01828	77 /	A61B18/28	y	84	0	84		Advanced level	
A61F009008	77 /	A61F9/008	y	576	0	576		Advanced level	
A61F009009	77 /	A61F9/009	y	134	0	134		Advanced level	
A61F00901	77 /	A61F9/01	y	718	99	817		Advanced level	
A61F009011	77 /	A61F9/011	y	121	65	186		Advanced level	
A61F01345	77 /	A61F13/45	n	-	0	0		Advanced level	
A61F01347	77 /	A61F13/47	n	-	0	0		Advanced level	
A61F013471	77 /	A61F13/471	n	-	0	0		Advanced level	
A61F013472	77 /	A61F13/472	n	-	0	0		Advanced level	
A61F013474	77 /	A61F13/474	n	-	0	0		Advanced level	
A61F013475	77 /	A61F13/475	n	-	0	0		Advanced level	
A61F013476	77 /	A61F13/476	n	-	0	0		Advanced level	
A61F01349	77 /	A61F13/49	n	-	0	0		Advanced level	
A61F013491	77 /	A61F13/491	n	-	0	0		Advanced level	
A61F013493	77 /	A61F13/493	n	-	0	0		Advanced level	
A61F013494	77 /	A61F13/494	n	-	0	0		Advanced level	
A61F013495	77 /	A61F13/495	n	-	0	0		Advanced level	
A61F013496	77 /	A61F13/496	n	-	0	0		Advanced level	
A61F013505	77 /	A61F13/505	n	-	0	0		Advanced level	
A61F01351	77 /	A61F13/51	n	-	0	0		Advanced level	
A61F013511	77 /	A61F13/511	n	-	0	0		Advanced level	
A61F013512	77 /	A61F13/512	n	-	0	0		Advanced level	
A61F013513	77 /	A61F13/513	n	-	0	0		Advanced level	
A61F013514	77 /	A61F13/514	n	-	0	0		Advanced level	
A61F013515	77 /	A61F13/515	n	-	0	0		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61F01353 77 /	A61F13/53	n	-	0	0		Advanced level	
A61F013531 77 /	A61F13/531	n	-	0	0		Advanced level	
A61F013532 77 /	A61F13/532	n	-	0	0		Advanced level	
A61F013533 77 /	A61F13/533	n	-	0	0		Advanced level	
A61F013534 77 /	A61F13/534	n	-	0	0		Advanced level	
A61F013535 77 /	A61F13/535	n	-	0	0		Advanced level	
A61F013536 77 /	A61F13/536	n	-	0	0		Advanced level	
A61F013537 77 /	A61F13/537	n	-	0	0		Advanced level	
A61F013538 77 /	A61F13/538	n	-	0	0		Advanced level	
A61F013539 77 /	A61F13/539	n	-	0	0		Advanced level	
A61F013551 77 /	A61F13/551	n	-	0	0		Advanced level	
A61F01384 77 /	A61F13/84	n	-	0	0		Advanced level	
A61K031121 77 +	A61K31/121	y	42	0	42		no change to IBIS	
A61K031122 77 +	A61K31/122	y	307	0	307		no change to IBIS	
A61K031131 77 +	A61K31/131	y	121	0	121		no change to IBIS	
A61K031132 77 +	A61K31/132	y	3	0	3		no change to IBIS	
A61K031133 77 +	A61K31/133	y	4	0	4		no change to IBIS	
A61K031136 77 +	A61K31/136	y	135	0	135		no change to IBIS	
A61K031137 77 +	A61K31/137	y	750	0	750		no change to IBIS	
A61K031138 77 +	A61K31/138	y	332	0	332		no change to IBIS	
A61K031164 77 +	A61K31/164	y	62	0	62		no change to IBIS	
A61K031166 77 +	A61K31/166	y	232	0	232		no change to IBIS	
A61K031167 77 +	A61K31/167	y	436	0	436		no change to IBIS	
A61K031191 77 +	A61K31/191	y	115	0	115		no change to IBIS	
A61K031192 77 +	A61K31/192	y	941	0	941		no change to IBIS	
A61K031194 77 +	A61K31/194	y	229	0	229		no change to IBIS	
A61K031196 77 +	A61K31/196	y	342	0	342		no change to IBIS	
A61K031197 77 +	A61K31/197	y	222	0	222		no change to IBIS	
A61K031198 77 +	A61K31/198	y	806	0	806		no change to IBIS	
A61K031201 77 +	A61K31/201	y	139	0	139		no change to IBIS	
A61K031202 77 +	A61K31/202	y	278	0	278		no change to IBIS	
A61K031203 77 +	A61K31/203	y	179	0	179		no change to IBIS	
A61K031216 77 +	A61K31/216	y	390	0	390		no change to IBIS	
A61K031221 77 +	A61K31/221	y	128	0	128		no change to IBIS	
A61K031222 77 +	A61K31/222	y	118	0	118		no change to IBIS	
A61K031223 77 +	A61K31/223	y	104	0	104		no change to IBIS	
A61K031231 77 +	A61K31/231	y	72	0	72		no change to IBIS	
A61K031232 77 +	A61K31/232	y	101	0	101		no change to IBIS	
A61K031277 77 +	A61K31/277	y	298	0	298		no change to IBIS	
A61K031282 77 +	A61K31/282	y	37	0	37		no change to IBIS	
A61K031327 77 +	A61K31/327	y	24	0	24		no change to IBIS	
A61K031336 77 +	A61K31/336	y	83	0	83		no change to IBIS	
A61K031337 77 +	A61K31/337	y	232	0	232		no change to IBIS	
A61K031341 77 +	A61K31/341	y	228	0	228		no change to IBIS	
A61K031343 77 +	A61K31/343	y	229	0	229		no change to IBIS	
A61K031351 77 +	A61K31/351	y	113	0	113		no change to IBIS	
A61K031352 77 +	A61K31/352	y	630	0	630		no change to IBIS	
A61K031353 77 +	A61K31/353	y	264	0	264		no change to IBIS	
A61K031357 77 +	A61K31/357	y	90	0	90		no change to IBIS	
A61K031366 77 +	A61K31/366	y	258	0	258		no change to IBIS	
A61K031381 77 +	A61K31/381	y	430	0	430		no change to IBIS	
A61K031382 77 +	A61K31/382	y	74	0	74		no change to IBIS	
A61K031396 77 +	A61K31/396	y	5	0	5		no change to IBIS	

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Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61K031397 77 +	A61K31/397	y	22	0	22		no change to IBIS	
A61K031401 77 +	A61K31/401	y	191	0	191		no change to IBIS	
A61K0314015 77 +	A61K31/4015	y	143	0	143		no change to IBIS	
A61K031402 77 +	A61K31/402	y	24	0	24		no change to IBIS	
A61K0314025 77 +	A61K31/4025	y	397	0	397		no change to IBIS	
A61K031403 77 +	A61K31/403	y	140	0	140		no change to IBIS	
A61K0314035 77 +	A61K31/4035	y	113	0	113		no change to IBIS	
A61K031404 77 +	A61K31/404	y	380	0	380		no change to IBIS	
A61K0314045 77 +	A61K31/4045	y	215	0	215		no change to IBIS	
A61K031407 77 +	A61K31/407	y	324	0	324		no change to IBIS	
A61K031409 77 +	A61K31/409	y	97	0	97		no change to IBIS	
A61K0314152 77 +	A61K31/4152	y	53	0	53		no change to IBIS	
A61K0314155 77 +	A61K31/4155	y	39	0	39		no change to IBIS	
A61K031416 77 +	A61K31/416	y	47	0	47		no change to IBIS	
A61K0314162 77 +	A61K31/4162	y	10	0	10		no change to IBIS	
A61K0314164 77 +	A61K31/4164	y	219	0	219		no change to IBIS	
A61K0314166 77 +	A61K31/4166	y	83	0	83		no change to IBIS	
A61K0314168 77 +	A61K31/4168	y	62	0	62		no change to IBIS	
A61K031417 77 +	A61K31/417	y	93	0	93		no change to IBIS	
A61K0314172 77 +	A61K31/4172	y	48	0	48		no change to IBIS	
A61K0314174 77 +	A61K31/4174	y	165	0	165		no change to IBIS	
A61K0314178 77 +	A61K31/4178	y	383	0	383		no change to IBIS	
A61K0314184 77 +	A61K31/4184	y	310	0	310		no change to IBIS	
A61K0314188 77 +	A61K31/4188	y	57	0	57		no change to IBIS	
A61K0314192 77 +	A61K31/4192	y	60	0	60		no change to IBIS	
A61K0314196 77 +	A61K31/4196	y	97	0	97		no change to IBIS	
A61K031421 77 +	A61K31/421	y	108	0	108		no change to IBIS	
A61K031422 77 +	A61K31/422	y	139	0	139		no change to IBIS	
A61K031423 77 +	A61K31/423	y	24	0	24		no change to IBIS	
A61K031424 77 +	A61K31/424	y	39	0	39		no change to IBIS	
A61K0314245 77 +	A61K31/4245	y	64	0	64		no change to IBIS	
A61K031426 77 +	A61K31/426	y	364	0	364		no change to IBIS	
A61K031427 77 +	A61K31/427	y	300	0	300		no change to IBIS	
A61K031428 77 +	A61K31/428	y	147	0	147		no change to IBIS	
A61K031429 77 +	A61K31/429	y	25	0	25		no change to IBIS	
A61K031431 77 +	A61K31/431	y	19	0	19		no change to IBIS	
A61K031433 77 +	A61K31/433	y	91	0	91		no change to IBIS	
A61K0314353 77 +	A61K31/4353	y	34	0	34		no change to IBIS	
A61K0314355 77 +	A61K31/4355	y	24	0	24		no change to IBIS	
A61K031436 77 +	A61K31/436	y	163	0	163		no change to IBIS	
A61K0314365 77 +	A61K31/4365	y	44	0	44		no change to IBIS	
A61K031437 77 +	A61K31/437	y	353	0	353		no change to IBIS	
A61K0314375 77 +	A61K31/4375	y	107	0	107		no change to IBIS	
A61K031438 77 +	A61K31/438	y	120	0	120		no change to IBIS	
A61K031439 77 +	A61K31/439	y	217	0	217		no change to IBIS	
A61K0314402 77 +	A61K31/4402	y	158	0	158		no change to IBIS	
A61K0314406 77 +	A61K31/4406	y	162	0	162		no change to IBIS	
A61K0314409 77 +	A61K31/4409	y	109	0	109		no change to IBIS	
A61K0314412 77 +	A61K31/4412	y	76	0	76		no change to IBIS	
A61K0314415 77 +	A61K31/4415	y	46	0	46		no change to IBIS	
A61K0314418 77 +	A61K31/4418	y	135	0	135		no change to IBIS	
A61K0314422 77 +	A61K31/4422	y	149	0	149		no change to IBIS	
A61K0314425 77 +	A61K31/4425	y	42	0	42		no change to IBIS	

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Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61K0314427 77 +	A61K31/4427	y	27	0	27		no change to IBIS	
A61K031443 77 +	A61K31/443	y	52	0	52		no change to IBIS	
A61K0314433 77 +	A61K31/4433	y	51	0	51		no change to IBIS	
A61K0314436 77 +	A61K31/4436	y	64	0	64		no change to IBIS	
A61K0314439 77 +	A61K31/4439	y	836	0	836		no change to IBIS	
A61K031444 77 +	A61K31/444	y	285	0	285		no change to IBIS	
A61K0314453 77 +	A61K31/4453	y	172	0	172		no change to IBIS	
A61K0314458 77 +	A61K31/4458	y	90	0	90		no change to IBIS	
A61K0314462 77 +	A61K31/4462	y	14	0	14		no change to IBIS	
A61K0314465 77 +	A61K31/4465	y	29	0	29		no change to IBIS	
A61K0314468 77 +	A61K31/4468	y	126	0	126		no change to IBIS	
A61K031451 77 +	A61K31/451	y	200	0	200		no change to IBIS	
A61K0314515 77 +	A61K31/4515	y	54	0	54		no change to IBIS	
A61K031452 77 +	A61K31/452	y	27	0	27		no change to IBIS	
A61K0314523 77 +	A61K31/4523	y	19	0	19		no change to IBIS	
A61K0314525 77 +	A61K31/4525	y	143	0	143		no change to IBIS	
A61K031453 77 +	A61K31/453	y	105	0	105		no change to IBIS	
A61K0314535 77 +	A61K31/4535	y	389	0	389		no change to IBIS	
A61K031454 77 +	A61K31/454	y	521	0	521		no change to IBIS	
A61K0314545 77 +	A61K31/4545	y	350	0	350		no change to IBIS	
A61K0314704 77 +	A61K31/4704	y	70	0	70		no change to IBIS	
A61K0314706 77 +	A61K31/4706	y	51	0	51		no change to IBIS	
A61K0314709 77 +	A61K31/4709	y	374	0	374		no change to IBIS	
A61K031472 77 +	A61K31/472	y	116	0	116		no change to IBIS	
A61K0314725 77 +	A61K31/4725	y	128	0	128		no change to IBIS	
A61K031473 77 +	A61K31/473	y	182	0	182		no change to IBIS	
A61K0314738 77 +	A61K31/4738	y	3	0	3		no change to IBIS	
A61K0314741 77 +	A61K31/4741	y	72	0	72		no change to IBIS	
A61K0314743 77 +	A61K31/4743	y	5	0	5		no change to IBIS	
A61K0314745 77 +	A61K31/4745	y	267	0	267		no change to IBIS	
A61K0314747 77 +	A61K31/4747	y	10	0	10		no change to IBIS	
A61K0314748 77 +	A61K31/4748	y	9	0	9		no change to IBIS	
A61K031496 77 +	A61K31/496	y	754	0	754		no change to IBIS	
A61K0314965 77 +	A61K31/4965	y	65	0	65		no change to IBIS	
A61K031497 77 +	A61K31/497	y	72	0	72		no change to IBIS	
A61K031498 77 +	A61K31/498	y	136	0	136		no change to IBIS	
A61K0314985 77 +	A61K31/4985	y	104	0	104		no change to IBIS	
A61K031499 77 +	A61K31/499	y	6	0	6		no change to IBIS	
A61K0314995 77 +	A61K31/4995	y	13	0	13		no change to IBIS	
A61K031501 77 +	A61K31/501	y	7	0	7		no change to IBIS	
A61K031502 77 +	A61K31/502	y	79	0	79		no change to IBIS	
A61K0315025 77 +	A61K31/5025	y	69	0	69		no change to IBIS	
A61K031503 77 +	A61K31/503	y	0	0	0		no change to IBIS	
A61K031504 77 +	A61K31/504	y	0	0	0		no change to IBIS	
A61K031506 77 +	A61K31/506	y	447	0	447		no change to IBIS	
A61K031513 77 +	A61K31/513	y	164	0	164		no change to IBIS	
A61K031517 77 +	A61K31/517	y	299	0	299		no change to IBIS	
A61K031519 77 +	A61K31/519	y	448	0	448		no change to IBIS	
A61K031522 77 +	A61K31/522	y	291	0	291		no change to IBIS	
A61K031527 77 +	A61K31/527	y	1	0	1		no change to IBIS	
A61K031529 77 +	A61K31/529	y	5	0	5		no change to IBIS	
A61K0315355 77 +	A61K31/5355	y	33	0	33		no change to IBIS	
A61K031536 77 +	A61K31/536	y	25	0	25		no change to IBIS	

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Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61K0315365 77 +	A61K31/5365	y	22	0	22		no change to IBIS	
A61K031537 77 +	A61K31/537	y	6	0	6		no change to IBIS	
A61K0315375 77 +	A61K31/5375	y	247	0	247		no change to IBIS	
A61K0315377 77 +	A61K31/5377	y	460	0	460		no change to IBIS	
A61K031538 77 +	A61K31/538	y	67	0	67		no change to IBIS	
A61K0315383 77 +	A61K31/5383	y	56	0	56		no change to IBIS	
A61K0315386 77 +	A61K31/5386	y	3	0	3		no change to IBIS	
A61K031539 77 +	A61K31/539	y	2	0	2		no change to IBIS	
A61K0315395 77 +	A61K31/5395	y	13	0	13		no change to IBIS	
A61K031541 77 +	A61K31/541	y	11	0	11		no change to IBIS	
A61K0315415 77 +	A61K31/5415	y	248	0	248		no change to IBIS	
A61K031542 77 +	A61K31/542	y	33	0	33		no change to IBIS	
A61K031546 77 +	A61K31/546	y	57	0	57		no change to IBIS	
A61K031547 77 +	A61K31/547	y	2	0	2		no change to IBIS	
A61K031548 77 +	A61K31/548	y	1	0	1		no change to IBIS	
A61K031549 77 +	A61K31/549	y	70	0	70		no change to IBIS	
A61K031551 77 +	A61K31/551	y	258	0	258		no change to IBIS	
A61K0315513 77 +	A61K31/5513	y	180	0	180		no change to IBIS	
A61K0315517 77 +	A61K31/5517	y	39	0	39		no change to IBIS	
A61K031553 77 +	A61K31/553	y	97	0	97		no change to IBIS	
A61K031554 77 +	A61K31/554	y	109	0	109		no change to IBIS	
A61K0315575 77 +	A61K31/5575	y	287	0	287		no change to IBIS	
A61K0315578 77 +	A61K31/5578	y	1	0	1		no change to IBIS	
A61K031558 77 +	A61K31/558	y	25	0	25		no change to IBIS	
A61K0315585 77 +	A61K31/5585	y	92	0	92		no change to IBIS	
A61K031559 77 +	A61K31/559	y	0	0	0		no change to IBIS	
A61K031566 77 +	A61K31/566	y	447	0	447		no change to IBIS	
A61K031567 77 +	A61K31/567	y	900	0	900		no change to IBIS	
A61K031568 77 +	A61K31/568	y	927	0	927		no change to IBIS	
A61K0315685 77 +	A61K31/5685	y	270	0	270		no change to IBIS	
A61K031569 77 +	A61K31/569	y	762	0	762		no change to IBIS	
A61K031573 77 +	A61K31/573	y	1298	0	1298		no change to IBIS	
A61K031592 77 +	A61K31/592	y	104	0	104		no change to IBIS	
A61K031593 77 +	A61K31/593	y	90	0	90		no change to IBIS	
A61K031603 77 +	A61K31/603	y	2	0	2		no change to IBIS	
A61K031606 77 +	A61K31/606	y	0	0	0		no change to IBIS	
A61K031609 77 +	A61K31/609	y	0	0	0		no change to IBIS	
A61K031612 77 +	A61K31/612	y	0	0	0		no change to IBIS	
A61K031616 77 +	A61K31/616	y	16	0	16		no change to IBIS	
A61K031618 77 +	A61K31/618	y	1	0	1		no change to IBIS	
A61K031621 77 +	A61K31/621	y	2	0	2		no change to IBIS	
A61K031661 77 +	A61K31/661	y	6	0	6		no change to IBIS	
A61K0316615 77 +	A61K31/6615	y	2	0	2		no change to IBIS	
A61K031662 77 +	A61K31/662	y	14	0	14		no change to IBIS	
A61K031663 77 +	A61K31/663	y	12	0	12		no change to IBIS	
A61K031664 77 +	A61K31/664	y	2	0	2		no change to IBIS	
A61K031683 77 +	A61K31/683	y	5	0	5		no change to IBIS	
A61K031688 77 +	A61K31/688	y	0	0	0		no change to IBIS	
A61K0317004 77 +	A61K31/7004	y	16	0	16		no change to IBIS	
A61K0317008 77 +	A61K31/7008	y	10	0	10		no change to IBIS	
A61K0317012 77 +	A61K31/7012	y	2	0	2		no change to IBIS	
A61K0317016 77 +	A61K31/7016	y	16	0	16		no change to IBIS	
A61K031702 77 +	A61K31/702	y	25	0	25		no change to IBIS	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61K0317024 77 +	A61K31/7024	y	6	0	6		no change to IBIS	
A61K0317028 77 +	A61K31/7028	y	4	0	4		no change to IBIS	
A61K0317032 77 +	A61K31/7032	y	0	0	0		no change to IBIS	
A61K0317034 77 +	A61K31/7034	y	1	0	1		no change to IBIS	
A61K0317036 77 +	A61K31/7036	y	6	0	6		no change to IBIS	
A61K031704 77 +	A61K31/704	y	25	0	25		no change to IBIS	
A61K0317042 77 +	A61K31/7042	y	0	0	0		no change to IBIS	
A61K0317048 77 +	A61K31/7048	y	39	0	39		no change to IBIS	
A61K0317052 77 +	A61K31/7052	y	4	0	4		no change to IBIS	
A61K0317056 77 +	A61K31/7056	y	5	0	5		no change to IBIS	
A61K031706 77 +	A61K31/706	y	3	0	3		no change to IBIS	
A61K0317064 77 +	A61K31/7064	y	2	0	2		no change to IBIS	
A61K0317068 77 +	A61K31/7068	y	11	0	11		no change to IBIS	
A61K0317072 77 +	A61K31/7072	y	10	0	10		no change to IBIS	
A61K0317076 77 +	A61K31/7076	y	20	0	20		no change to IBIS	
A61K031708 77 +	A61K31/708	y	12	0	12		no change to IBIS	
A61K0317084 77 +	A61K31/7084	y	15	0	15		no change to IBIS	
A61K0317088 77 +	A61K31/7088	y	13	0	13		no change to IBIS	
A61K0317105 77 +	A61K31/7105	y	0	0	0		no change to IBIS	
A61K031711 77 +	A61K31/711	y	11	0	11		no change to IBIS	
A61K0317115 77 +	A61K31/7115	y	0	0	0		no change to IBIS	
A61K031712 77 +	A61K31/712	y	1	0	1		no change to IBIS	
A61K0317125 77 +	A61K31/7125	y	5	0	5		no change to IBIS	
A61K031713 77 +	A61K31/713	y	1	0	1		no change to IBIS	
A61K0317135 77 +	A61K31/7135	y	0	0	0		no change to IBIS	
A61K031714 77 +	A61K31/714	y	11	0	11		no change to IBIS	
A61K031716 77 +	A61K31/716	y	39	0	39		no change to IBIS	
A61K031717 77 +	A61K31/717	y	65	0	65		no change to IBIS	
A61K031718 77 +	A61K31/718	y	35	0	35		no change to IBIS	
A61K031719 77 +	A61K31/719	y	0	0	0		no change to IBIS	
A61K031721 77 +	A61K31/721	y	40	0	40		no change to IBIS	
A61K031722 77 +	A61K31/722	y	49	0	49		no change to IBIS	
A61K031723 77 +	A61K31/723	y	6	0	6		no change to IBIS	
A61K031724 77 +	A61K31/724	y	33	0	33		no change to IBIS	
A61K031726 77 +	A61K31/726	y	50	0	50		no change to IBIS	
A61K031727 77 +	A61K31/727	y	192	0	192		no change to IBIS	
A61K031728 77 +	A61K31/728	y	150	0	150		no change to IBIS	
A61K031729 77 +	A61K31/729	y	4	0	4		no change to IBIS	
A61K031731 77 +	A61K31/731	y	18	0	18		no change to IBIS	
A61K031732 77 +	A61K31/732	y	13	0	13		no change to IBIS	
A61K031733 77 +	A61K31/733	y	15	0	15		no change to IBIS	
A61K031734 77 +	A61K31/734	y	2	0	2		no change to IBIS	
A61K031736 77 +	A61K31/736	y	25	0	25		no change to IBIS	
A61K031737 77 +	A61K31/737	y	161	0	161		no change to IBIS	
A61K031738 77 +	A61K31/738	y	15	0	15		no change to IBIS	
A61K031739 77 +	A61K31/739	y	15	0	15		no change to IBIS	
A61K031787 77 +	A61K31/787	y	55	0	55		no change to IBIS	
A61K04906 77 /	A61K49/06	y	782	0	782		no change to IBIS	
A61K04908 77 /	A61K49/08	y	16	402	418		no change to IBIS	
A61K04910 77 /	A61K49/10	y	61	0	61		no change to IBIS	
A61K04912 77 /	A61K49/12	y	99	0	99		no change to IBIS	
A61K04914 77 /	A61K49/14	y	52	0	52		no change to IBIS	
A61K04916 77 /	A61K49/16	y	95	0	95		no change to IBIS	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61K04918 77 /	A61K49/18	y	230	1017	1247		no change to IBIS	
A61K04920 77 /	A61K49/20	y	106	0	106		no change to IBIS	
A61K04922 77 /	A61K49/22	y	92	1089	1181		no change to IBIS	
A61L002025 77 /	A61L2/025	y	164	0	164		Advanced level	
A61L00203 77 /	A61L2/03	y	39	175	214		Advanced level	
A61L00207 77 /	A61L2/07	y	1415	0	1415		Advanced level	
A61L00223 77 /	A61L2/23	y	64	0	64		Advanced level	
A61L002232 77 /	A61L2/232	y	19	0	19		Advanced level	
A61L002235 77 /	A61L2/235	y	8	0	8		Advanced level	
A61L002238 77 /	A61L2/238	y	354	0	354		Advanced level	
A61L00228 77 /	A61L2/28	y	598	0	598		Advanced level	
A61L009012 77 /	A61L9/012	y	71	0	71		Advanced level	
A61L009013 77 /	A61L9/013	y	22	0	22		Advanced level	
A61L009014 77 /	A61L9/014	y	54	0	54		Advanced level	
A61L00905 77 /	A61L9/05	y	226	0	226		Advanced level	
A61L01200 77 /	A61L12/00	y	11	0	11		Core level	
A61L01202 77 /	A61L12/02	y	17	61	78		Advanced level	
A61L01204 77 /	A61L12/04	y	127	0	127		Advanced level	
A61L01206 77 /	A61L12/06	y	8	37	45		Advanced level	
A61L01208 77 /	A61L12/08	y	110	258	368		Advanced level	
A61L01210 77 /	A61L12/10	y	7	0	7		Advanced level	
A61L01212 77 /	A61L12/12	y	23	419	442		Advanced level	
A61L01214 77 /	A61L12/14	y	109	372	481		Advanced level	
A61L01704 77 /	A61L17/04	y	178	0	178		Advanced level	
A61L01706 77 /	A61L17/06	y	41	0	41		Advanced level	
A61L01708 77 /	A61L17/08	y	388	0	388		Advanced level	
A61L01710 77 /	A61L17/10	y	179	162	341		Advanced level	
A61L01712 77 /	A61L17/12	y	349	0	349		Advanced level	
A61L01714 77 /	A61L17/14	y	135	395	530		Advanced level	
A61L02400 77 /	A61L24/00	y	12	1248	1260		Core level	
A61L02402 77 /	A61L24/02	y	236	0	236		Advanced level	
A61L02404 77 /	A61L24/04	y	69	1091	1160		Advanced level	
A61L02406 77 /	A61L24/06	n	-	0	0		Advanced level	
A61L02408 77 /	A61L24/08	y	142	0	142		Advanced level	
A61L02410 77 /	A61L24/10	y	34	589	623		Advanced level	
A61L02412 77 /	A61L24/12	y	2	0	2		Advanced level	
A61L02600 77 /	A61L26/00	y	13	2443	2456		Core level	
A61L02702 77 /	A61L27/02	y	32	137	169		no change to IBIS	
A61L02704 77 /	A61L27/04	y	195	198	393		no change to IBIS	
A61L02706 77 /	A61L27/06	y	270	0	270		no change to IBIS	
A61L02708 77 /	A61L27/08	y	141	0	141		no change to IBIS	
A61L02710 77 /	A61L27/10	y	243	75	318		no change to IBIS	
A61L02712 77 /	A61L27/12	y	864	0	864		no change to IBIS	
A61L02714 77 /	A61L27/14	y	232	0	232		no change to IBIS	
A61L02716 77 /	A61L27/16	y	1165	6	1171		no change to IBIS	
A61L02718 77 /	A61L27/18	y	1675	0	1675		no change to IBIS	
A61L02720 77 /	A61L27/20	y	422	0	422		no change to IBIS	
A61L02722 77 /	A61L27/22	y	124	773	897		no change to IBIS	
A61L02724 77 /	A61L27/24	y	752	0	752		no change to IBIS	
A61L02726 77 /	A61L27/26	y	486	0	486		no change to IBIS	
A61L02728 77 /	A61L27/28	y	177	0	177		no change to IBIS	
A61L02730 77 /	A61L27/30	y	114	582	696		no change to IBIS	
A61L02732 77 /	A61L27/32	y	471	0	471		no change to IBIS	

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Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61L02734 77 /	A61L27/34	y	1537	0	1537		no change to IBIS	
A61L02736 77 /	A61L27/36	y	1266	0	1266		no change to IBIS	
A61L02738 77 /	A61L27/38	y	1001	0	1001		no change to IBIS	
A61L02740 77 /	A61L27/40	y	71	0	71		no change to IBIS	
A61L02742 77 /	A61L27/42	y	27	188	215		no change to IBIS	
A61L02744 77 /	A61L27/44	y	239	381	620		no change to IBIS	
A61L02746 77 /	A61L27/46	y	537	0	537		no change to IBIS	
A61L02748 77 /	A61L27/48	y	295	0	295		no change to IBIS	
A61L02750 77 /	A61L27/50	y	582	212	794		no change to IBIS	
A61L02752 77 /	A61L27/52	y	403	0	403		no change to IBIS	
A61L02754 77 /	A61L27/54	y	1296	0	1296		no change to IBIS	
A61L02756 77 /	A61L27/56	y	868	0	868		no change to IBIS	
A61L02758 77 /	A61L27/58	y	588	0	588		no change to IBIS	
A61L02760 77 /	A61L27/60	y	383	0	383		no change to IBIS	
A61L02800 77 /	A61L28/00	y	0	198	198		Core level	
A61L02902 77 /	A61L29/02	y	46	0	46	3715	Advanced Level	
A61L02904 77 /	A61L29/04	y	43	692	735		Advanced Level	
A61L02906 77 /	A61L29/06	y	470	0	470		Advanced Level	
A61L02908 77 /	A61L29/08	y	65	978	1043		Advanced Level	
A61L02910 77 /	A61L29/10	y	16	88	104		Advanced Level	
A61L02912 77 /	A61L29/12	y	30	54	84		Advanced Level	
A61L02914 77 /	A61L29/14	y	210	266	476		Advanced Level	
A61L02916 77 /	A61L29/16	y	678	0	678		Advanced Level	
A61L02918 77 /	A61L29/18	y	79	0	79		Advanced Level	
A61L03102 77 /	A61L31/02	y	21	442	463	7884	no change to IBIS	
A61L03104 77 /	A61L31/04	y	84	1585	1669		no change to IBIS	
A61L03106 77 /	A61L31/06	y	1055	0	1055		no change to IBIS	
A61L03108 77 /	A61L31/08	y	98	277	375		no change to IBIS	
A61L03110 77 /	A61L31/10	y	1237	0	1237		no change to IBIS	
A61L03112 77 /	A61L31/12	y	31	378	409		no change to IBIS	
A61L03114 77 /	A61L31/14	y	313	944	1257		no change to IBIS	
A61L03116 77 /	A61L31/16	y	1245	0	1245		no change to IBIS	
A61L03118 77 /	A61L31/18	y	174	0	174		no change to IBIS	
A61L03302 77 /	A61L33/02	y	6	122	128		Advanced Level	
A61L03304 77 /	A61L33/04	y	6	0	6		Advanced Level	
A61L03306 77 /	A61L33/06	y	33	504	537		Advanced Level	
A61L03308 77 /	A61L33/08	y	129	0	129		Advanced Level	
A61L03310 77 /	A61L33/10	n	-	0	0		Advanced Level	
A61L03312 77 /	A61L33/12	y	28	81	109		Advanced Level	
A61L03314 77 /	A61L33/14	n	-	0	0		Advanced Level	
A61L03316 77 /	A61L33/16	n	-	0	0		Advanced Level	
A61L03318 77 /	A61L33/18	y	25	0	25		Advanced Level	
A61N005067 77 /	A61N5/067	y	74	0	74		Advanced Level	
A61N005073 77 /	A61N5/073	n	-	0	0		Advanced Level	
A61P00100 77 /	A61P1/00	n	-	0	0		Core level	
A61P00102 77 /	A61P1/02	n	-	0	0		Advanced Level	
A61P00104 77 /	A61P1/04	n	-	0	0		Advanced Level	
A61P00106 77 /	A61P1/06	n	-	0	0		Advanced Level	
A61P00108 77 /	A61P1/08	n	-	0	0		Advanced Level	
A61P00110 77 /	A61P1/10	n	-	0	0		Advanced Level	
A61P00112 77 /	A61P1/12	n	-	0	0		Advanced Level	
A61P00114 77 /	A61P1/14	n	-	0	0		Advanced Level	
A61P00116 77 /	A61P1/16	n	-	0	0		Advanced Level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61P00118	77 / A61P1/18	n	-	0	0		Advanced Level	
A61P00300	77 / A61P3/00	n	-	0	0		Core level	
A61P00302	77 / A61P3/02	n	-	0	0		Advanced Level	
A61P00304	77 / A61P3/04	n	-	0	0		Advanced Level	
A61P00306	77 / A61P3/06	n	-	0	0		Advanced Level	
A61P00308	77 / A61P3/08	n	-	0	0		Advanced Level	
A61P00310	77 / A61P3/10	n	-	0	0		Advanced Level	
A61P00312	77 / A61P3/12	n	-	0	0		Advanced Level	
A61P00314	77 / A61P3/14	n	-	0	0		Advanced Level	
A61P00500	77 / A61P5/00	n	-	0	0		Core level	
A61P00502	77 / A61P5/02	n	-	0	0		Advanced Level	
A61P00504	77 / A61P5/04	n	-	0	0		Advanced Level	
A61P00506	77 / A61P5/06	n	-	0	0		Advanced Level	
A61P00508	77 / A61P5/08	n	-	0	0		Advanced Level	
A61P00510	77 / A61P5/10	n	-	0	0		Advanced Level	
A61P00512	77 / A61P5/12	n	-	0	0		Advanced Level	
A61P00514	77 / A61P5/14	n	-	0	0		Advanced Level	
A61P00516	77 / A61P5/16	n	-	0	0		Advanced Level	
A61P00518	77 / A61P5/18	n	-	0	0		Advanced Level	
A61P00520	77 / A61P5/20	n	-	0	0		Advanced Level	
A61P00522	77 / A61P5/22	n	-	0	0		Advanced Level	
A61P00524	77 / A61P5/24	n	-	0	0		Advanced Level	
A61P00526	77 / A61P5/26	n	-	0	0		Advanced Level	
A61P00528	77 / A61P5/28	n	-	0	0		Advanced Level	
A61P00530	77 / A61P5/30	n	-	0	0		Advanced Level	
A61P00532	77 / A61P5/32	n	-	0	0		Advanced Level	
A61P00534	77 / A61P5/34	n	-	0	0		Advanced Level	
A61P00536	77 / A61P5/36	n	-	0	0		Advanced Level	
A61P00538	77 / A61P5/38	n	-	0	0		Advanced Level	
A61P00540	77 / A61P5/40	n	-	0	0		Advanced Level	
A61P00542	77 / A61P5/42	n	-	0	0		Advanced Level	
A61P00544	77 / A61P5/44	n	-	0	0		Advanced Level	
A61P00546	77 / A61P5/46	n	-	0	0		Advanced Level	
A61P00548	77 / A61P5/48	n	-	0	0		Advanced Level	
A61P00550	77 / A61P5/50	n	-	0	0		Advanced Level	
A61P00700	77 / A61P7/00	n	-	0	0		Core level	
A61P00702	77 / A61P7/02	n	-	0	0		Advanced Level	
A61P00704	77 / A61P7/04	n	-	0	0		Advanced Level	
A61P00706	77 / A61P7/06	n	-	0	0		Advanced Level	
A61P00708	77 / A61P7/08	n	-	0	0		Advanced Level	
A61P00710	77 / A61P7/10	n	-	0	0		Advanced Level	
A61P00712	77 / A61P7/12	n	-	0	0		Advanced Level	
A61P00900	77 / A61P9/00	n	-	0	0		Core level	
A61P00902	77 / A61P9/02	n	-	0	0		Advanced Level	
A61P00904	77 / A61P9/04	n	-	0	0		Advanced Level	
A61P00906	77 / A61P9/06	n	-	0	0		Advanced Level	
A61P00908	77 / A61P9/08	n	-	0	0		Advanced Level	
A61P00910	77 / A61P9/10	n	-	0	0		Advanced Level	
A61P00912	77 / A61P9/12	n	-	0	0		Advanced Level	
A61P00914	77 / A61P9/14	n	-	0	0		Advanced Level	
A61P01100	77 / A61P11/00	n	-	0	0		Core level	
A61P01102	77 / A61P11/02	n	-	0	0		Advanced Level	
A61P01104	77 / A61P11/04	n	-	0	0		Advanced Level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61P01106 77 /	A61P11/06	n	-	0	0		Advanced Level	
A61P01108 77 /	A61P11/08	n	-	0	0		Advanced Level	
A61P01110 77 /	A61P11/10	n	-	0	0		Advanced Level	
A61P01112 77 /	A61P11/12	n	-	0	0		Advanced Level	
A61P01114 77 /	A61P11/14	n	-	0	0		Advanced Level	
A61P01116 77 /	A61P11/16	n	-	0	0		Advanced Level	
A61P01300 77 /	A61P13/00	n	-	0	0		Core level	
A61P01302 77 /	A61P13/02	n	-	0	0		Advanced Level	
A61P01304 77 /	A61P13/04	n	-	0	0		Advanced Level	
A61P01306 77 /	A61P13/06	n	-	0	0		Advanced Level	
A61P01308 77 /	A61P13/08	n	-	0	0		Advanced Level	
A61P01310 77 /	A61P13/10	n	-	0	0		Advanced Level	
A61P01312 77 /	A61P13/12	n	-	0	0		Advanced Level	
A61P01500 77 /	A61P15/00	n	-	0	0		Core level	
A61P01502 77 /	A61P15/02	n	-	0	0		Advanced Level	
A61P01504 77 /	A61P15/04	n	-	0	0		Advanced Level	
A61P01506 77 /	A61P15/06	n	-	0	0		Advanced Level	
A61P01508 77 /	A61P15/08	n	-	0	0		Advanced Level	
A61P01510 77 /	A61P15/10	n	-	0	0		Advanced Level	
A61P01512 77 /	A61P15/12	n	-	0	0		Advanced Level	
A61P01514 77 /	A61P15/14	n	-	0	0		Advanced Level	
A61P01516 77 /	A61P15/16	n	-	0	0		Advanced Level	
A61P01518 77 /	A61P15/18	n	-	0	0		Advanced Level	
A61P01700 77 /	A61P17/00	n	-	0	0		Core level	
A61P01702 77 /	A61P17/02	n	-	0	0		Advanced Level	
A61P01704 77 /	A61P17/04	n	-	0	0		Advanced Level	
A61P01706 77 /	A61P17/06	n	-	0	0		Advanced Level	
A61P01708 77 /	A61P17/08	n	-	0	0		Advanced Level	
A61P01710 77 /	A61P17/10	n	-	0	0		Advanced Level	
A61P01712 77 /	A61P17/12	n	-	0	0		Advanced Level	
A61P01714 77 /	A61P17/14	n	-	0	0		Advanced Level	
A61P01716 77 /	A61P17/16	n	-	0	0		Advanced Level	
A61P01900 77 /	A61P19/00	n	-	0	0		Core level	
A61P01902 77 /	A61P19/02	n	-	0	0		Advanced Level	
A61P01904 77 /	A61P19/04	n	-	0	0		Advanced Level	
A61P01906 77 /	A61P19/06	n	-	0	0		Advanced Level	
A61P01908 77 /	A61P19/08	n	-	0	0		Advanced Level	
A61P01910 77 /	A61P19/10	n	-	0	0		Advanced Level	
A61P02100 77 /	A61P21/00	n	-	0	0		Core level	
A61P02102 77 /	A61P21/02	n	-	0	0		Advanced Level	
A61P02104 77 /	A61P21/04	n	-	0	0		Advanced Level	
A61P02106 77 /	A61P21/06	n	-	0	0		Advanced Level	
A61P02300 77 /	A61P23/00	n	-	0	0		Core level	
A61P02302 77 /	A61P23/02	n	-	0	0		Advanced Level	
A61P02500 77 /	A61P25/00	n	-	0	0		Core level	
A61P02502 77 /	A61P25/02	n	-	0	0		Advanced Level	
A61P02504 77 /	A61P25/04	n	-	0	0		Advanced Level	
A61P02506 77 /	A61P25/06	n	-	0	0		Advanced Level	
A61P02508 77 /	A61P25/08	n	-	0	0		Advanced Level	
A61P02510 77 /	A61P25/10	n	-	0	0		Advanced Level	
A61P02512 77 /	A61P25/12	n	-	0	0		Advanced Level	
A61P02514 77 /	A61P25/14	n	-	0	0		Advanced Level	
A61P02516 77 /	A61P25/16	n	-	0	0		Advanced Level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61P02518 77 /	A61P25/18	n	-	0	0		Advanced Level	
A61P02520 77 /	A61P25/20	n	-	0	0		Advanced Level	
A61P02522 77 /	A61P25/22	n	-	0	0		Advanced Level	
A61P02524 77 /	A61P25/24	n	-	0	0		Advanced Level	
A61P02526 77 /	A61P25/26	n	-	0	0		Advanced Level	
A61P02528 77 /	A61P25/28	n	-	0	0		Advanced Level	
A61P02530 77 /	A61P25/30	n	-	0	0		Advanced Level	
A61P02532 77 /	A61P25/32	n	-	0	0		Advanced Level	
A61P02534 77 /	A61P25/34	n	-	0	0		Advanced Level	
A61P02536 77 /	A61P25/36	n	-	0	0		Advanced Level	
A61P02700 77 /	A61P27/00	n	-	0	0		Core level	
A61P02702 77 /	A61P27/02	n	-	0	0		Advanced Level	
A61P02704 77 /	A61P27/04	n	-	0	0		Advanced Level	
A61P02706 77 /	A61P27/06	n	-	0	0		Advanced Level	
A61P02708 77 /	A61P27/08	n	-	0	0		Advanced Level	
A61P02710 77 /	A61P27/10	n	-	0	0		Advanced Level	
A61P02712 77 /	A61P27/12	n	-	0	0		Advanced Level	
A61P02714 77 /	A61P27/14	n	-	0	0		Advanced Level	
A61P02716 77 /	A61P27/16	n	-	0	0		Advanced Level	
A61P02900 77 /	A61P29/00	n	-	0	0		Core level	
A61P02902 77 /	A61P29/02	n	-	0	0		Advanced Level	
A61P03100 77 /	A61P31/00	n	-	0	0		Core level	
A61P03102 77 /	A61P31/02	n	-	0	0		Advanced Level	
A61P03104 77 /	A61P31/04	n	-	0	0		Advanced Level	
A61P03106 77 /	A61P31/06	n	-	0	0		Advanced Level	
A61P03108 77 /	A61P31/08	n	-	0	0		Advanced Level	
A61P03110 77 /	A61P31/10	n	-	0	0		Advanced Level	
A61P03112 77 /	A61P31/12	n	-	0	0		Advanced Level	
A61P03114 77 /	A61P31/14	n	-	0	0		Advanced Level	
A61P03116 77 /	A61P31/16	n	-	0	0		Advanced Level	
A61P03118 77 /	A61P31/18	n	-	0	0		Advanced Level	
A61P03120 77 /	A61P31/20	n	-	0	0		Advanced Level	
A61P03122 77 /	A61P31/22	n	-	0	0		Advanced Level	
A61P03300 77 /	A61P33/00	n	-	0	0		Core level	
A61P03302 77 /	A61P33/02	n	-	0	0		Advanced Level	
A61P03304 77 /	A61P33/04	n	-	0	0		Advanced Level	
A61P03306 77 /	A61P33/06	n	-	0	0		Advanced Level	
A61P03308 77 /	A61P33/08	n	-	0	0		Advanced Level	
A61P03310 77 /	A61P33/10	n	-	0	0		Advanced Level	
A61P03312 77 /	A61P33/12	n	-	0	0		Advanced Level	
A61P03314 77 /	A61P33/14	n	-	0	0		Advanced Level	
A61P03500 77 /	A61P35/00	n	-	0	0		Core level	
A61P03502 77 /	A61P35/02	n	-	0	0		Advanced Level	
A61P03504 77 /	A61P35/04	n	-	0	0		Advanced Level	
A61P03700 77 /	A61P37/00	n	-	0	0		Core level	
A61P03702 77 /	A61P37/02	n	-	0	0		Advanced Level	
A61P03704 77 /	A61P37/04	n	-	0	0		Advanced Level	
A61P03706 77 /	A61P37/06	n	-	0	0		Advanced Level	
A61P03708 77 /	A61P37/08	n	-	0	0		Advanced Level	
A61P03900 77 /	A61P39/00	n	-	0	0		Core level	
A61P03902 77 /	A61P39/02	n	-	0	0		Advanced Level	
A61P03904 77 /	A61P39/04	n	-	0	0		Advanced Level	
A61P03906 77 /	A61P39/06	n	-	0	0		Advanced Level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
A61P04100 77 /	A61P41/00	n	-	0	0		Core level	
A61P04300 77 /	A61P43/00	n	-	0	0		Core level	
A63F00926 77 /	A63F9/26	n	-	0	0		Advanced level	
A63F00928 77 /	A63F9/28	n	-	0	0		Advanced level	
A63F00930 77 /	A63F9/30	n	-	0	0		Advanced level	
A63F00932 77 /	A63F9/32	n	-	0	0		Advanced level	
A63F00934 77 /	A63F9/34	n	-	0	0		Advanced level	
A63F01100 77 /	A63F11/00	n	-	0	0		Core level	
A63F01300 77 /	A63F13/00	y	332	408	740	4911	Core level	
A63F01302 77 /	A63F13/02	y	510	0	510		Core level	
A63F01304 77 /	A63F13/04	y	146	0	146		Advanced level	
A63F01306 77 /	A63F13/06	y	785	0	785		Advanced level	
A63F01308 77 /	A63F13/08	y	383	0	383		Core level	
A63F01310 77 /	A63F13/10	y	1292	0	1292		Core level	
A63F01312 77 /	A63F13/12	y	1055	0	1055		Core level	
B08B009023 77 /	B08B9/023	n	-	0	0		Advanced level	
B08B009027 77 /	B08B9/027	n	-	0	0		Advanced level	
B08B009032 77 /	B08B9/032	n	-	0	0		Advanced level	
B08B009035 77 /	B08B9/035	n	-	0	0		Advanced level	
B08B009043 77 /	B08B9/043	n	-	0	0		Advanced level	
B08B009045 77 /	B08B9/045	n	-	0	0		Advanced level	
B08B009047 77 /	B08B9/047	n	-	0	0		Advanced level	
B08B009049 77 /	B08B9/049	n	-	0	0		Advanced level	
B08B009051 77 /	B08B9/051	n	-	0	0		Advanced level	
B08B009053 77 /	B08B9/053	n	-	0	0		Advanced level	
B08B009055 77 /	B08B9/055	n	-	0	0		Advanced level	
B08B009057 77 /	B08B9/057	n	-	0	0		Advanced level	
B22D011041 77 /	B22D11/041	n	-	0	0		no change to IBIS	
B22D011043 77 /	B22D11/043	n	-	0	0		no change to IBIS	
B22D011045 77 /	B22D11/045	n	-	0	0		no change to IBIS	
B22D011047 77 /	B22D11/047	n	-	0	0		no change to IBIS	
B22D011049 77 /	B22D11/049	n	-	0	0		no change to IBIS	
B22D01105 77 /	B22D11/05	n	-	0	0		no change to IBIS	
B22D011051 77 /	B22D11/051	n	-	0	0		no change to IBIS	
B22D011053 77 /	B22D11/053	n	-	0	0		no change to IBIS	
B22D011055 77 /	B22D11/055	n	-	0	0		no change to IBIS	
B22D011057 77 /	B22D11/057	n	-	0	0		no change to IBIS	
B22D011059 77 /	B22D11/059	n	-	0	0		no change to IBIS	
B22D011103 77 /	B22D11/103	n	-	0	0		no change to IBIS	
B22D011106 77 /	B22D11/106	n	-	0	0		no change to IBIS	
B22D011108 77 /	B22D11/108	n	-	0	0		no change to IBIS	
B22D01111 77 /	B22D11/11	n	-	0	0		no change to IBIS	
B22D011111 77 /	B22D11/111	n	-	0	0		no change to IBIS	
B22D011112 77 /	B22D11/112	n	-	0	0		no change to IBIS	
B22D011113 77 /	B22D11/113	n	-	0	0		no change to IBIS	
B22D011114 77 /	B22D11/114	n	-	0	0		no change to IBIS	
B22D011115 77 /	B22D11/115	n	-	0	0		no change to IBIS	
B22D011116 77 /	B22D11/116	n	-	0	0		no change to IBIS	
B22D011117 77 /	B22D11/117	n	-	0	0		no change to IBIS	
B22D011118 77 /	B22D11/118	n	-	0	0		no change to IBIS	
B22D011119 77 /	B22D11/119	n	-	0	0		no change to IBIS	
B22D04113 77 /	B22D41/13	n	-	0	0		no change to IBIS	
B23K02603 77 /	B23K26/03	y	1039	0	1039		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
B23K026067 77 /	B23K26/067	y	950	0	950	2846	Advanced level	
B23K026073 77 /	B23K26/073	y	296	178	474		Advanced level	
B23K02620 77 /	B23K26/20	y	430	0	430		Advanced level	
B23K02622 77 /	B23K26/22	y	150	0	150		Advanced level	
B23K02624 77 /	B23K26/24	y	327	363	690		Advanced level	
B23K02626 77 /	B23K26/26	y	357	225	582		Advanced level	
B23K02628 77 /	B23K26/28	y	282	120	402		Advanced level	
B23K02630 77 /	B23K26/30	y	7	30	37		Advanced level	
B23K02632 77 /	B23K26/32	y	340	215	555	3022	Advanced level	
B23K02634 77 /	B23K26/34	y	458	0	458		Advanced level	
B23K02636 77 /	B23K26/36	y	769	0	769		Advanced level	
B23K02638 77 /	B23K26/38	y	47	1057	1104		Advanced level	
B23K02640 77 /	B23K26/40	y	307	842	1149		Advanced level	
B23K02642 77 /	B23K26/42	y	0	916	916		Advanced level	
B23P019027 77 /	B23P19/027	n	-	0	0		Advanced level	
B23P019033 77 /	B23P19/033	n	-	0	0		Advanced level	
B23P01910 77 /	B23P19/10	n	-	0	0	1240	Core level	
B23P01912 77 /	B23P19/12	n	-	0	0		Advanced level	
B29D02202 77 /	B29D22/02	n	-	0	0		Advanced level	
B29D02204 77 /	B29D22/04	n	-	0	0		Advanced level	
B60N002005 77 /	B60N2/005	y	96	0	96		Advanced level	
B60N00201 77 /	B60N2/01	y	258	0	258		Advanced level	
B60N002015 77 /	B60N2/015	y	164	722	886		Advanced level	
B60N00207 77 /	B60N2/07	y	929	12	941		Advanced level	
B60N002075 77 /	B60N2/075	y	44	0	44	2594	Advanced level	
B60N002225 77 /	B60N2/225	y	681	272	953		Core level	
B60N00223 77 /	B60N2/23	y	235	331	566		Core level	
B60N002235 77 /	B60N2/235	y	93	982	1075		Core level	
B60N00239 77 /	B60N2/39	y	131	0	131		Advanced level	
B60N002427 77 /	B60N2/427	y	824	230	1054		Advanced level	
B60N002433 77 /	B60N2/433	y	197	0	197		Advanced level	
B60N00256 77 /	B60N2/56	y	604	0	604		Core level	
B60N00258 77 /	B60N2/58	y	381	805	1186	1766	Core level	
B60N00260 77 /	B60N2/60	y	278	584	862		Advanced level	
B60N00262 77 /	B60N2/62	y	279	0	279		Core level	
B60N00264 77 /	B60N2/64	y	240	0	240		Core level	
B60N00266 77 /	B60N2/66	y	590	0	590		Advanced level	
B60N00268 77 /	B60N2/68	y	793	154	947		Core level	
B60N00270 77 /	B60N2/70	y	283	1483	1766		Core level	
B60N00272 77 /	B60N2/72	y	57	0	57		Advanced level	
B60R001062 77 /	B60R1/062	y	70	52	122	5394	no change to IBIS	
B60R001064 77 /	B60R1/064	y	213	0	213		no change to IBIS	
B60R001066 77 /	B60R1/066	y	177	0	177		no change to IBIS	
B60R001068 77 /	B60R1/068	y	302	0	302		no change to IBIS	
B60R00107 77 /	B60R1/07	y	359	0	359		no change to IBIS	
B60R001072 77 /	B60R1/072	y	634	0	634		no change to IBIS	
B60R001074 77 /	B60R1/074	y	408	0	408		no change to IBIS	
B60R001076 77 /	B60R1/076	y	545	0	545		no change to IBIS	
B60R001078 77 /	B60R1/078	y	351	0	351		no change to IBIS	
B60R00112	B60R1/12						Core level (for improving consistent classification)	
B60R02101 77 /	B60R21/01	y	638	4756	5394		Core level	
B60R022185 77 /	B60R22/185	y	126	156	282		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
B60R02219 77 /	B60R22/19	y	245	0	245		Advanced level	
B60R022195 77 /	B60R22/195	y	96	1114	1210		Advanced level	
B62D001181 77 /	B62D1/181	n	-	0	0		Advanced level	
B62D001183 77 /	B62D1/183	n	-	0	0		Advanced level	
B62D001184 77 /	B62D1/184	n	-	0	0		Advanced level	
B62D001185 77 /	B62D1/185	n	-	0	0		Advanced level	
B62D001187 77 /	B62D1/187	n	-	0	0		Advanced level	
B62D001189 77 /	B62D1/189	n	-	0	0		Advanced level	
B62D005065 77 /	B62D5/065	n	-	0	0		Advanced level	
B62D06502 77 /	B62D65/02	n	-	0	0		Advanced level	
B62D06504 77 /	B62D65/04	n	-	0	0		Advanced level	
B62D06506 77 /	B62D65/06	n	-	0	0		Advanced level	
B62D06508 77 /	B62D65/08	n	-	0	0		Advanced level	
B62D06510 77 /	B62D65/10	n	-	0	0		Advanced level	
B62D06512 77 /	B62D65/12	n	-	0	0		Advanced level	
B62D06514 77 /	B62D65/14	n	-	0	0		Advanced level	
B62D06516 77 /	B62D65/16	n	-	0	0		Advanced level	
B62D06518 77 /	B62D65/18	n	-	0	0		Advanced level	
B62D06700 77 /	B62D67/00	n	-	0	0		Core level	
B65D08573 77 /	B65D85/73	n	-	0	0		Advanced level	
B65D085804 77 /	B65D85/804	n	-	0	0		Advanced level	
B65D085808 77 /	B65D85/808	n	-	0	0		Advanced level	
B65D085812 77 /	B65D85/812	n	-	0	0		Advanced level	
B65D085816 77 /	B65D85/816	n	-	0	0		Advanced level	
B81B00100 77 /	B81B1/00	y	49	184	233		Core level	
B81B00300 77 /	B81B3/00	y	25	1059	1084		Core level	
B81B00500 77 /	B81B5/00	y	17	0	17		Core level	
B81B00700 77 /	B81B7/00	y	1	359	360		Core level	
B81B00702 77 /	B81B7/02	y	26	0	26		Advanced level	
B81B00704 77 /	B81B7/04	n	-	0	0		Advanced level	
B81C00100 77 /	B81C1/00	y	11	433	444		Core level	
B81C00300 77 /	B81C3/00	y	23	0	23		Core level	
B81C00500 77 /	B81C5/00	y	20	84	104		Core level	
B82B00100 77 /	B82B1/00	y	64	0	64		Core level	
B82B00300 77 /	B82B3/00	y	178	0	178		Core level	
C02F00902 77 /	C02F9/02	n	-	0	0		Core level	
C02F00904 77 /	C02F9/04	n	-	0	0		Advanced level	
C02F00906 77 /	C02F9/06	n	-	0	0		Advanced level	
C02F00908 77 /	C02F9/08	n	-	0	0		Core level	
C02F00910 77 /	C02F9/10	n	-	0	0		Advanced level	
C02F00912 77 /	C02F9/12	n	-	0	0		Advanced level	
C02F00914 77 /	C02F9/14	n	-	0	0		Core level	
C03C02510 77 /	C03C25/10	y	124	3356	3480	10051	Core level	
C03C02512 77 /	C03C25/12	y	688	0	688		Core level	
C03C02514 77 /	C03C25/14	y	9	147	156		Advanced level	
C03C02516 77 /	C03C25/16	y	96	0	96		Advanced level	
C03C02518 77 /	C03C25/18	y	309	0	309		Advanced level	
C03C02520 77 /	C03C25/20	y	218	0	218		Advanced level	
C03C02522 77 /	C03C25/22	y	31	216	247		Advanced level	
C03C02524 77 +	C03C25/24	y	8	318	326		Core level	
C03C02526 77 +	C03C25/26	y	1350	0	1350		Advanced level	
C03C02528 77 +	C03C25/28	y	158	88	246		Advanced level	
C03C02530 77 +	C03C25/30	y	112	51	163		Advanced level	

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C03C02532 77 +	C03C25/32	y	27	518	545		Advanced level	
C03C02534 77 +	C03C25/34	y	243	0	243		Advanced level	
C03C02536 77 +	C03C25/36	y	252	0	252		Advanced level	
C03C02538 77 +	C03C25/38	y	185	0	185		Advanced level	
C03C02540 77 +	C03C25/40	y	863	0	863		Advanced level	
C03C02542 77 +	C03C25/42	y	340	0	340		Core level	
C03C02544 77 +	C03C25/44	y	58	0	58		Advanced level	
C03C02546 77 /	C03C25/46	y	215	0	215		Advanced level	
C03C02548 77 /	C03C25/48	y	29	0	29		Core level	
C03C02550 77 /	C03C25/50	y	39	0	39		Advanced level	
C03C02552 77 /	C03C25/52	y	1	0	1		Advanced level	
C03C02554 77 /	C03C25/54	y	2	0	2		Advanced level	
C03C02560 77 /	C03C25/60	y	6	118	124		Core level	
C03C02562 77 /	C03C25/62	y	18	158	176		Core level	
C03C02564 77 /	C03C25/64	y	26	0	26		Core level	
C03C02566 77 /	C03C25/66	y	74	0	74		Core level	
C03C02568 77 /	C03C25/68	y	278	0	278		Core level	
C03C02570 77 /	C03C25/70	y	72	0	72		Core level	
C07C007171 77 /	C07C7/171	n	-	0	0		Advanced level	
C08F00201 77 /	C08F2/01	y	22	0	22		Advanced level	
C08G01809 77 /	C08G18/09	y	63	571	634		Advanced level	
C08G065321 77 /	C08G65/321	y	111	0	111		Advanced level	
C08G065322 77 /	C08G65/322	y	121	0	121		Advanced level	
C08G065323 77 /	C08G65/323	y	54	135	189		Advanced level	
C08G065324 77 /	C08G65/324	y	170	3	173		Advanced level	
C08G065325 77 /	C08G65/325	y	104	140	244		Advanced level	
C08G065326 77 /	C08G65/326	y	241	1	242		Advanced level	
C08G065327 77 /	C08G65/327	y	109	0	109		Advanced level	
C08G065328 77 /	C08G65/328	y	3	0	3		Advanced level	
C08G065329 77 /	C08G65/329	y	616	0	616		Advanced level	
C08G065331 77 /	C08G65/331	y	188	134	322		Advanced level	
C08G065332 77 /	C08G65/332	y	331	773	1104		Advanced level	
C08G065333 77 /	C08G65/333	y	101	1048	1149		Advanced level	
C08G065334 77 /	C08G65/334	y	92	498	590		Advanced level	
C08G065335 77 /	C08G65/335	y	38	102	140		Advanced level	
C08G065336 77 /	C08G65/336	y	442	0	442		Advanced level	
C08G065337 77 /	C08G65/337	y	379	0	379		Advanced level	
C08G065338 77 /	C08G65/338	y	170	0	170		Advanced level	
C08K005151 77 +	C08K5/151	y	131	0	131		Advanced level	
C08K0051515 77 +	C08K5/1515	y	1094	0	1094		Advanced level	
C08K0051525 77 +	C08K5/1525	y	53	0	53		Advanced level	
C08K0051535 77 +	C08K5/1535	y	593	0	593		Advanced level	
C08K0051539 77 +	C08K5/1539	y	205	0	205		Advanced level	
C08K0051545 77 +	C08K5/1545	y	411	0	411		Advanced level	
C08K005156 77 +	C08K5/156	y	128	0	128		Advanced level	
C08K0051565 77 +	C08K5/1565	y	107	0	107		Advanced level	
C08K0051575 77 +	C08K5/1575	y	281	0	281		Advanced level	
C08K005159 77 +	C08K5/159	y	76	0	76		Advanced level	
C08K005541 77 +	C08K5/541	y	66	0	66		Advanced level	
C08K0055415 77 +	C08K5/5415	y	225	0	225		Advanced level	
C08K0055419 77 +	C08K5/5419	y	439	0	439		Advanced level	
C08K0055425 77 +	C08K5/5425	y	234	0	234		Advanced level	
C08K0055435 77 +	C08K5/5435	y	155	0	155		Advanced level	

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C08K005544 77 +	C08K5/544	y	444	196	640		Advanced level	
C08K0055445 77 +	C08K5/5445	n	-	0	0		Advanced level	
C08K0055455 77 +	C08K5/5455	y	102	0	102		Advanced level	
C08K0055465 77 +	C08K5/5465	y	92	0	92		Advanced level	
C08K0055475 77 +	C08K5/5475	y	17	0	17		Advanced level	
C08K005548 77 +	C08K5/548	y	395	0	395		Advanced level	
C08K005549 77 +	C08K5/549	y	160	0	160		Advanced level	
C08L10116 77 /	C08L101/16	n	-	0	0		Advanced level	
C09K00508 77 /	C09K5/08	y	821	0	821	1402	Advanced level	
C09K00510 77 /	C09K5/10	y	321	0	321		Advanced level	
C09K00512 77 /	C09K5/12	y	137	0	137		Advanced level	
C09K00514 77 /	C09K5/14	y	123	0	123		Advanced level	
C09K00516 77 /	C09K5/16	y	631	0	631		Advanced level	
C09K00518 77 /	C09K5/18	y	98	0	98		Advanced level	
C09K00520 77 /	C09K5/20	y	1144	0	1144		Advanced level	
C12N015861 77 /	C12N15/861	n	-	0	0		Core level	
C12N015863 77 /	C12N15/863	n	-	0	0		Core level	
C12N015864 77 /	C12N15/864	n	-	0	0		Core level	
C12N015866 77 /	C12N15/866	n	-	0	0		Core level	
C12N015867 77 /	C12N15/867	n	-	0	0		Core level	
C12N015869 77 /	C12N15/869	n	-	0	0		Core level	
C22C04700 77 /	C22C47/00	y	304	0	304	1501	Core level	
C22C04702 77 /	C22C47/02	y	7	0	7		Advanced level	
C22C04704 77 /	C22C47/04	y	165	0	165		Advanced level	
C22C04706 77 /	C22C47/06	y	118	0	118		Advanced level	
C22C04708 77 /	C22C47/08	y	357	0	357		Advanced level	
C22C04710 77 /	C22C47/10	y	9	0	9		Advanced level	
C22C04712 77 /	C22C47/12	y	4	0	4		Advanced level	
C22C04714 77 /	C22C47/14	y	201	0	201		Advanced level	
C22C04716 77 /	C22C47/16	y	81	0	81		Advanced level	
C22C04718 77 /	C22C47/18	y	18	0	18		Advanced level	
C22C04720 77 /	C22C47/20	y	237	0	237		Advanced level	
C22C04900 77 /	C22C49/00	y	306	0	306	1188	Core level	
C22C04902 77 /	C22C49/02	y	4	0	4		Advanced level	
C22C04904 77 /	C22C49/04	y	105	0	105		Advanced level	
C22C04906 77 /	C22C49/06	y	183	0	183		Advanced level	
C22C04908 77 /	C22C49/08	y	124	0	124		Advanced level	
C22C04910 77 /	C22C49/10	y	15	0	15		Advanced level	
C22C04911 77 /	C22C49/11	y	58	0	58		Advanced level	
C22C04912 77 /	C22C49/12	y	27	0	27		Advanced level	
C22C04914 77 /	C22C49/14	y	366	0	366		Advanced level	
C23C01601 77 /	C23C16/01	y	669	0	669		Advanced level	
C23C01627 77 /	C23C16/27	y	468	1586	2054		Advanced level	
C23C016442 77 /	C23C16/442	y	226	0	226	9879	Core level	
C23C016448 77 /	C23C16/448	y	264	1205	1469		Core level	
C23C016452 77 /	C23C16/452	y	623	0	623		Advanced level	
C23C016453 77 /	C23C16/453	y	332	0	332		Core level	
C23C016455 77 /	C23C16/455	y	1894	0	1894		Core level	
C23C016458 77 /	C23C16/458	y	221	1404	1625		Core level	
C23C016503 77 /	C23C16/503	y	248	0	248	3710	Advanced level	
C23C016505 77 /	C23C16/505	y	272	0	272		Advanced level	
C23C016507 77 /	C23C16/507	y	362	0	362		Advanced level	
C23C016509 77 /	C23C16/509	y	461	695	1156		Advanced level	

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C23C016511 77 /	C23C16/511	y	757	0	757		Advanced level	
C23C016513 77 /	C23C16/513	y	330	0	330		Advanced level	
C23C016515 77 /	C23C16/515	y	249	0	249		Advanced level	
C23C016517 77 /	C23C16/517	y	336	0	336		Advanced level	
C25B00113 77 /	C25B1/13	y	112	0	112		Advanced level	
C25B00121 77 /	C25B1/21	y	215	0	215		Advanced level	
C25B00906 77 /	C25B9/06	y	670	527	1197		no change to IBIS	
C25B00908 77 /	C25B9/08	y	1288	0	1288		no change to IBIS	
C25B00910 77 /	C25B9/10	y	432	0	432		no change to IBIS	
C25B00912 77 /	C25B9/12	y	52	65	117		no change to IBIS	
C25B00914 77 /	C25B9/14	y	194	610	804		no change to IBIS	
C25B00916 77 /	C25B9/16	y	65	126	191		no change to IBIS	
C25B00918 77 /	C25B9/18	y	638	0	638		no change to IBIS	
C25B00920 77 /	C25B9/20	y	470	619	1089		no change to IBIS	
D06L00311 77 /	D06L3/11	y	46	0	46		Advanced level	
D06P00181 77 /	D06P1/81	n	-	0	0		Advanced level	
D06P00192 77 /	D06P1/92	n	-	0	0		Advanced level	
D06P00194 77 /	D06P1/94	n	-	0	0		Advanced level	
D06P00196 77 /	D06P1/96	n	-	0	0		Advanced level	
D06P00524 77 /	D06P5/24	n	-	0	0		Core level	
D06P00526 77 /	D06P5/26	n	-	0	0		Advanced level	
D06P00528 77 /	D06P5/28	n	-	0	0		Advanced level	
D06P00530 77 /	D06P5/30	n	-	0	0		Core level	
E01B02530 77 /	E01B25/30	y	23	134	157		Advanced level	
E01B02532 77 /	E01B25/32	y	103	0	103		Advanced level	
E01B02534 77 /	E01B25/34	y	51	0	51		Advanced level	
E05D00312 77 /	E05D3/12	n	-	0	0		Advanced level	
E05D00314 77 /	E05D3/14	n	-	0	0		Advanced level	
E05D00316 77 /	E05D3/16	n	-	0	0		Advanced level	
E05D00318 77 /	E05D3/18	n	-	0	0		Advanced level	
E06B00736 77 /	E06B7/36	y	96	298	394		Advanced level	
E21B00112 77 /	E21B1/12	n	-	0	0		Advanced level	
E21B00114 77 /	E21B1/14	n	-	0	0		Advanced level	
E21B00116 77 /	E21B1/16	n	-	0	0		Advanced level	
E21B00118 77 /	E21B1/18	n	-	0	0		Advanced level	
E21B00120 77 /	E21B1/20	n	-	0	0		Advanced level	
E21B00122 77 /	E21B1/22	n	-	0	0		Advanced level	
E21B00124 77 /	E21B1/24	n	-	0	0		Advanced level	
E21B00126 77 /	E21B1/26	n	-	0	0		Advanced level	
E21B00128 77 /	E21B1/28	n	-	0	0		Advanced level	
E21B00130 77 /	E21B1/30	n	-	0	0		Advanced level	
E21B00132 77 /	E21B1/32	n	-	0	0		Advanced level	
E21B00134 77 /	E21B1/34	n	-	0	0		Advanced level	
E21B00136 77 /	E21B1/36	n	-	0	0		Advanced level	
E21B00138 77 /	E21B1/38	n	-	0	0		Advanced level	
E21B003025 77 /	E21B3/025	y	199	0	199		Advanced level	
E21B00303 77 /	E21B3/03	y	21	0	21		Advanced level	
E21B003035 77 /	E21B3/035	y	36	0	36		Advanced level	
E21B00602 77 /	E21B6/02	y	2	0	2		Advanced level	
E21B00604 77 /	E21B6/04	y	23	0	23		Advanced level	
E21B00606 77 /	E21B6/06	y	381	0	381		Advanced level	
E21B00608 77 /	E21B6/08	y	113	0	113		Advanced level	
E21B01703 77 /	E21B17/03	y	135	0	135		Advanced level	

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E21B019081 77 /	E21B19/081	y	388	0	388	1926	Advanced level	
E21B019083 77 /	E21B19/083	y	92	0	92		Advanced level	
E21B019084 77 /	E21B19/084	y	472	0	472		Advanced level	
E21B019086 77 /	E21B19/086	y	673	0	673		Advanced level	
E21B019087 77 /	E21B19/087	y	291	0	291		Advanced level	
E21B019089 77 /	E21B19/089	y	10	0	10		Advanced level	
E21B01924 77 /	E21B19/24	y	375	0	375		Advanced level	
E21B02101 77 /	E21B21/01	y	754	0	754		Advanced level	
E21B021015 77 /	E21B21/015	y	311	0	311		Advanced level	
E21B02107 77 /	E21B21/07	y	121	0	121		Advanced level	
E21B02116 77 /	E21B21/16	y	443	0	443		Advanced level	
E21B02118 77 /	E21B21/18	y	0	0	0		Advanced level	
E21B04108 77 /	E21B41/08	y	9	0	9		Advanced level	
E21B04110 77 /	E21B41/10	y	370	0	370		Advanced level	
E21B04402 77 /	E21B44/02	y	139	0	139		Advanced level	
E21B04404 77 /	E21B44/04	y	77	0	77		Advanced level	
E21B04406 77 /	E21B44/06	y	225	0	225		Advanced level	
E21B04408 77 /	E21B44/08	y	93	0	93		Advanced level	
E21B04410 77 /	E21B44/10	y	8	0	8		Advanced level	
E21D00901 77 /	E21D9/01	n	-	0	0	7796	Advanced level	
E21D009087 77 /	E21D9/087	n	-	0	0		Advanced level	
E21D009093 77 /	E21D9/093	n	-	0	0		Advanced level	
E21D00911 77 /	E21D9/11	n	-	0	0		Advanced level	
E21D00913 77 /	E21D9/13	n	-	0	0		Advanced level	
F01N00301 77 /	F01N3/01	y	377	0	377		Advanced level	
F01N003021 77 /	F01N3/021	y	586	759	1345		Core level	
F01N003022 77 /	F01N3/022	y	314	1132	1446		Core level	
F01N003023 77 /	F01N3/023	y	946	170	1116		Core level	
F01N003025 77 /	F01N3/025	y	554	178	732		Advanced level	
F01N003027 77 /	F01N3/027	y	698	62	760		Advanced level	
F01N003028 77 /	F01N3/028	y	135	0	135		Advanced level	
F01N003029 77 /	F01N3/029	y	149	0	149		Advanced level	
F01N003031 77 /	F01N3/031	y	240	0	240		Core level	
F01N003032 77 /	F01N3/032	y	353	0	353		Advanced level	
F01N003033 77 /	F01N3/033	y	161	175	336	2892	Core level	
F01N003035 77 /	F01N3/035	y	799	0	799		Core level	
F01N003037 77 /	F01N3/037	y	385	0	385		Core level	
F01N003038 77 /	F01N3/038	y	87	0	87		Core level	
F01N00305 77 /	F01N3/05	y	783	0	783		Core level	
F01N01100 77 /	F01N11/00	y	710	1298	2008		Core level	
F16H06121 77 /	F16H61/21	y	266	0	266		Core level	
F16H06350 77 +	F16H63/50	y	5	0	5		Advanced level	
F16L00921 77 /	F16L9/21	n	-	0	0		Advanced level	
F16L01126 77 /	F16L11/26	n	-	0	0		Advanced level	
F16L02501 77 /	F16L25/01	n	-	0	0		Advanced level	
F16L02503 77 /	F16L25/03	n	-	0	0		Advanced level	
F16L02510 77 /	F16L25/10	n	-	0	0		Advanced level	
F16L02512 77 /	F16L25/12	n	-	0	0		Advanced level	
F16L02514 77 /	F16L25/14	n	-	0	0		Advanced level	
F16L033025 77 /	F16L33/025	n	-	0	0		Advanced level	
F16L03303 77 /	F16L33/03	n	-	0	0		Advanced level	
F16L033035 77 /	F16L33/035	n	-	0	0		Advanced level	
F16L03330 77 /	F16L33/30	n	-	0	0		Advanced level	

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F16L03332 77 /	F16L33/32	n	-	0	0		Advanced level	
F16L03334 77 /	F16L33/34	n	-	0	0		Advanced level	
F16L037086 77 /	F16L37/086	n	-	0	0		Advanced level	
F16L037091 77 /	F16L37/091	n	-	0	0		Advanced level	
F16L037098 77 /	F16L37/098	n	-	0	0		Advanced level	
F16L037107 77 /	F16L37/107	n	-	0	0		Advanced level	
F16L037113 77 /	F16L37/113	n	-	0	0		Advanced level	
F16L037124 77 /	F16L37/124	n	-	0	0		Advanced level	
F16L037138 77 /	F16L37/138	n	-	0	0		Advanced level	
F16L03715 77 /	F16L37/15	n	-	0	0		Advanced level	
F16L03733 77 /	F16L37/33	n	-	0	0		Advanced level	
F16L03735 77 /	F16L37/35	n	-	0	0		Advanced level	
F16L037367 77 /	F16L37/367	n	-	0	0		Advanced level	
F16L037373 77 /	F16L37/373	n	-	0	0		Advanced level	
F16L037407 77 /	F16L37/407	n	-	0	0		Advanced level	
F16L037413 77 /	F16L37/413	n	-	0	0		Advanced level	
F16L03747 77 /	F16L37/47	n	-	0	0		Advanced level	
F16L03753 77 /	F16L37/53	n	-	0	0		Advanced level	
F16L03760 77 /	F16L37/60	n	-	0	0		Advanced level	37/00L
F16L03762 77 /	F16L37/62	n	-	0	0		Advanced level	37/00M
F16L03906 77 /	F16L39/06	n	-	0	0		Advanced level	
F16L04118 77 /	F16L41/18	y	186	0	186		Advanced level	
F16L04703 77 /	F16L47/03	n	-	0	0		Advanced level	
F16L04708 77 /	F16L47/08	n	-	0	0		Advanced level	
F16L04710 77 /	F16L47/10	n	-	0	0		Advanced level	
F16L04712 77 /	F16L47/12	n	-	0	0		Advanced level	
F16L04714 77 /	F16L47/14	n	-	0	0		Advanced level	
F16L04716 77 /	F16L47/16	n	-	0	0		Advanced level	
F16L04718 77 /	F16L47/18	n	-	0	0		Advanced level	
F16L04720 77 /	F16L47/20	n	-	0	0		Advanced level	
F16L04722 77 /	F16L47/22	n	-	0	0		Advanced level	
F16L04724 77 /	F16L47/24	n	-	0	0		Advanced level	
F16L04726 77 /	F16L47/26	n	-	0	0		Advanced level	
F16L04728 77 /	F16L47/28	n	-	0	0		Advanced level	
F16L04730 77 /	F16L47/30	n	-	0	0		Advanced level	
F16L04732 77 /	F16L47/32	n	-	0	0		Advanced level	
F16L04734 77 /	F16L47/34	n	-	0	0		Advanced level	
F16L04906 77 /	F16L49/06	n	-	0	0		Advanced level	
F16L04908 77 /	F16L49/08	n	-	0	0		Advanced level	
F16L055035 77 /	F16L55/035	n	-	0	0		Advanced level	
F16L055052 77 /	F16L55/052	n	-	0	0		Advanced level	
F16L055053 77 /	F16L55/053	n	-	0	0		Advanced level	
F16L055054 77 /	F16L55/054	n	-	0	0		Advanced level	
F16L055103 77 /	F16L55/103	n	-	0	0		Advanced level	
F16L05513 77 /	F16L55/13	n	-	0	0		Advanced level	
F16L055134 77 /	F16L55/134	n	-	0	0		Advanced level	
F16L055163 77 /	F16L55/163	n	-	0	0		Advanced level	
F16L055164 77 /	F16L55/164	n	-	0	0		Advanced level	
F16L0551645 77 /	F16L55/1645	n	-	0	0		Advanced level	
F16L055179 77 /	F16L55/179	n	-	0	0		Advanced level	
F16L05702 77 /	F16L57/02	n	-	0	0		Advanced level	
F16L05704 77 /	F16L57/04	n	-	0	0		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
F16L05706 77 /	F16L57/06 F16L59/02 F16L59/04	n	-	0	0		Advanced level Core level (In view of outpointer in 59/14, I recommend putting all one-dot groups in the core level Core level (In view of outpointer in 59/14, I recommend putting all one-dot groups in the core level	
F16L059065 77 /	F16L59/065	n	-	0	0		Advanced level	
F16L05907 77 /	F16L59/07	n	-	0	0		Advanced level	
F16L059075 77 /	F16L59/075 F16L59/08 F16L59/10	n	-	0	0		Advanced level Core level (In view of outpointer in 59/14, I recommend putting all one-dot groups in the core level Core level (In view of outpointer in 59/14, I recommend putting all one-dot groups in the core level	
F16L05911 77 /	F16L59/11 F16L59/12	n	-	0	0		Advanced level Core level (In view of outpointer in 59/14, I recommend putting all one-dot groups in the core level	
F16L059125 77 /	F16L59/125	n	-	0	0		Advanced level	
F16L05913 77 /	F16L59/13	n	-	0	0		Advanced level	
F16L059135 77 /	F16L59/135	n	-	0	0		Advanced level	
F16L05915 77 /	F16L59/15	n	-	0	0		Advanced level	
F16L05921 77 /	F16L59/21	n	-	0	0		Advanced level	
F21L00200 77 /	F21L2/00	y	40	0	40		Core level	
F21L00400 77 /	F21L4/00	y	2608	130	2738	3343	Core level	
F21L00402 77 /	F21L4/02	y	69	136	205		Advanced level	
F21L00404 77 /	F21L4/04	y	39	29	68		Advanced level	
F21L00406 77 /	F21L4/06	y	22	0	22		Advanced level	
F21L00408 77 /	F21L4/08	y	130	180	310		Advanced level	
F21L01400 77 /	F21L14/00	y	866	0	866		Core level	
F21L01402 77 /	F21L14/02	y	404	228	632		Advanced level	
F21L01404 77 /	F21L14/04	y	6	0	6		Advanced level	
F21S00200 77 /	F21S2/00	y	629	299	928		Core level	
F21S00400 77 /	F21S4/00	y	25	1341	1366		Core level	
F21S00600 77 /	F21S6/00	y	1383	210	1593		Core level	
F21S00800 77 /	F21S8/00	y	328	8811	9139		Core level	
F21S00802 77 /	F21S8/02	y	621	376	997	1764	Core level	
F21S00804 77 /	F21S8/04	y	534	233	767		Core level	
F21S00806 77 /	F21S8/06	y	358	927	1285		Advanced level	
F21S00808 77 /	F21S8/08	y	987	249	1236		Core level	
F21S00810 77 /	F21S8/10	y	157	3059	3216	3424	Core level	
F21S00812 77 /	F21S8/12	y	136	72	208		Advanced level	
F21S00903 77 /	F21S9/03	y	353	0	353		Advanced level	
F21S01000 77 /	F21S10/00	y	413	494	907		Core level	
F21S01002 77 /	F21S10/02	y	428	0	428		Advanced level	
F21S01004 77 /	F21S10/04	y	108	0	108		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
F21S01006 77 /	F21S10/06	y	192	0	192	1867	Advanced level	
F21V01400 77 /	F21V14/00	y	264	0	264		Core level	
F21V01402 77 /	F21V14/02	y	229	428	657		Advanced level	
F21V01404 77 /	F21V14/04	y	208	406	614		Advanced level	
F21V01406 77 /	F21V14/06	y	38	28	66		Advanced level	
F21V01408 77 /	F21V14/08	y	157	109	266		Advanced level	
F21V01501 77 /	F21V15/01	y	392	30	422		Advanced level	
F21V015015 77 /	F21V15/015	y	44	0	44		Advanced level	
F21V01506 77 /	F21V15/06	y	222	232	454	4235	Advanced level	
	F21V17/02						Core level (In view of outpointers in 17/10 and 17/02, I recommend putting all one-dot groups in the core level	
	F21V17/04						Core level (In view of outpointers in 17/10 and 17/02, I recommend putting all one-dot groups in the core level	
	F21V17/06						Core level (In view of outpointers in 17/10 and 17/02, I recommend putting all one-dot groups in the core level	
F21V01708 77 /	F21V17/08	y	139	0	139		Core level	
F21V01710 77 /	F21V17/10	y	177	922	1099		Core level	
F21V01712 77 /	F21V17/12	y	629	0	629		Advanced level	
F21V01714 77 /	F21V17/14	y	240	0	240		Advanced level	
F21V01716 77 /	F21V17/16	y	675	1115	1790		Advanced level	
F21V01718 77 /	F21V17/18	y	284	0	284		Advanced level	
F21V01720 77 /	F21V17/20	y	193	0	193		Advanced level	
F21V021002 77 /	F21V21/002	y	347	0	347		Core level	
F21V021005 77 /	F21V21/005	y	74	0	74	4235	Core level	
F21V021008 77 /	F21V21/008	y	29	0	29		Core level	
F21V02103 77 /	F21V21/03	y	454	0	454		Advanced level	
	F21V21/06						move to core level due to P-outpointers	
	F21V21/08						move to core level due to P-outpointers	
F21V021084 77 /	F21V21/084	y	38	0	38		Advanced level	
F21V021088 77 /	F21V21/088	y	200	48	248		Advanced level	
F21V021092 77 /	F21V21/092	y	23	39	62		Advanced level	
F21V021096 77 /	F21V21/096	y	31	187	218		Advanced level	
F21V021104 77 /	F21V21/104	y	63	0	63		Advanced level	
F21V021108 77 /	F21V21/108	y	181	0	181		Advanced level	
F21V021112 77 /	F21V21/112	y	164	0	164		Advanced level	
F21V021116 77 /	F21V21/116	y	587	0	587	4235	Advanced level	
F21V02113 77 /	F21V21/13	y	2	0	2		Advanced level	
F21V02115 77 /	F21V21/15	y	36	0	36		Advanced level	
	F21V21/34						move to core level due to P-outpointers	
F21V02135 77 /	F21V21/35	y	63	0	63		Advanced level	
F21V02140 77 /	F21V21/40	y	7	128	135		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
F21V02702 77 /	F21V27/02	y	71	0	71	3205	Advanced level	
F21V02902 77 /	F21V29/02	y	440	121	561		Advanced level	
F21V03103 77 /	F21V31/03	y	40	451	491		Advanced level	
F21V03702 77 /	F21V37/02	y	129	0	129		Advanced level	
F23C01000 77 /	F23C10/00	y	131	690	821		Core level	
F23C01002 77 /	F23C10/02	y	109	0	109		Advanced level	
F23C01004 77 /	F23C10/04	y	15	0	15		Advanced level	
F23C01006 77 /	F23C10/06	y	29	0	29		Advanced level	
F23C01008 77 /	F23C10/08	y	104	0	104		Advanced level	
F23C01010 77 /	F23C10/10	y	553	0	553		Advanced level	
F23C01012 77 /	F23C10/12	y	33	0	33	5357	Advanced level	
F23C01014 77 /	F23C10/14	y	64	0	64		Advanced level	
F23C01016 77 /	F23C10/16	y	260	0	260		Advanced level	
F23C01018 77 /	F23C10/18	y	354	0	354		Advanced level	
F23C01020 77 /	F23C10/20	y	233	0	233		Advanced level	
F23C01022 77 /	F23C10/22	y	187	0	187		Advanced level	
F23C01024 77 /	F23C10/24	y	120	0	120		Advanced level	
F23C01026 77 /	F23C10/26	y	104	0	104		Advanced level	
F23C01028 77 /	F23C10/28	y	148	0	148		Advanced level	
F23C01030 77 /	F23C10/30	y	57	0	57		Advanced level	
F23C01032 77 /	F23C10/32	y	14	0	14	932	Advanced level	
G01B011245 77 /	G01B11/245	y	497	0	497		Advanced level	
G01B01125 77 /	G01B11/25	y	52	932	984		Advanced level	
G01B011255 77 /	G01B11/255	y	416	0	416		Advanced level	
G01C02126 77 /	G01C21/26	y	1311	0	1311		Core level	
G01C02128 77 /	G01C21/28	y	444	0	444		Core level	
G01C02130 77 /	G01C21/30	y	304	0	304		Advanced level	
G01C02132 77 /	G01C21/32	y	277	0	277		Advanced level	
G01C02134 77 /	G01C21/34	y	1332	0	1332		Core level	
G01C02136 77 /	G01C21/36	y	1689	0	1689		Advanced level	
G01N003303 77 /	G01N3/303	y	19	0	19	0	Advanced level	
G01N003307 77 /	G01N3/307	y	13	0	13		Advanced level	
G01N00331 77 /	G01N3/31	y	3	0	3		Advanced level	
G01N003313 77 /	G01N3/313	y	6	0	6		Advanced level	
G01N003317 77 /	G01N3/317	y	13	0	13		Advanced level	
G01N01310 77 /	G01N13/10	n	-	0	0		Advanced level	
G01N01312 77 /	G01N13/12	n	-	0	0		Advanced level	
G01N01314 77 /	G01N13/14	n	-	0	0		Advanced level	
G01N01316 77 /	G01N13/16	n	-	0	0		Advanced level	
G01N01318 77 /	G01N13/18	n	-	0	0		Advanced level	
G01N01320 77 /	G01N13/20	n	-	0	0	274	Advanced level	
G01N01322 77 /	G01N13/22	n	-	0	0		Advanced level	
G01N01324 77 /	G01N13/24	n	-	0	0		Advanced level	
G01N021892 77 /	G01N21/892	y	12	78	90		Advanced level	
G01N021894 77 /	G01N21/894	y	133	0	133		Advanced level	
G01N021896 77 /	G01N21/896	y	376	0	376		Advanced level	
G01N021898 77 /	G01N21/898	y	7	274	281		Advanced level	
G01N02193 77 /	G01N21/93	y	75	0	75		Advanced level	
G01N02194 77 /	G01N21/94	y	685	0	685		Advanced level	
G01N02195 77 /	G01N21/95	y	48	883	931	3307	Advanced level	
G01N021952 77 /	G01N21/952	y	406	0	406		Advanced level	
G01N021954 77 /	G01N21/954	y	341	0	341		Advanced level	
G01N021956 77 /	G01N21/956	y	665	913	1578		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
G01N021958 77 /	G01N21/958	y	51	0	51		Advanced level	
G01P00524 77 /	G01P5/24	n	-	0	0		Advanced level	
G01P00526 77 /	G01P5/26	n	-	0	0		Advanced level	
G01P015093 77 /	G01P15/093	n	-	0	0		Advanced level	
G01P015097 77 /	G01P15/097	n	-	0	0		Advanced level	
G01P015105 77 /	G01P15/105	n	-	0	0		Advanced level	
G01P01518 77 /	G01P15/18	n	-	0	0		Advanced level	
G02F001017 77 /	G02F1/017	y	501	622	1123		Advanced level	
G02F001061 77 /	G02F1/061	y	28	0	28		Advanced level	
G02F001065 77 /	G02F1/065	y	452	0	452		Advanced level	
G02F0011334 77 /	G02F1/1334	y	830	51	881		Advanced level	
G02F00113357 77 /	G02F1/13357	y	704	1377	2081		Advanced level	
G02F00113363 77 /	G02F1/13363	y	554	471	1025		Advanced level	
G02F0011362 77 /	G02F1/1362	y	391	2611	3002		Advanced level	
G02F0011365 77 /	G02F1/1365	y	507	0	507		Advanced level	
G02F0011368 77 /	G02F1/1368	y	1022	0	1022		Advanced level	
G02F001355 77 /	G02F1/355	y	82	1075	1157		Advanced level	
G02F001361 77 /	G02F1/361	y	448	2265	2713		Advanced level	
G02F001365 77 /	G02F1/365	y	147	0	147		Advanced level	
G02F001377 77 /	G02F1/377	y	382	357	739		Advanced level	
G02F001383 77 /	G02F1/383	y	166	0	166		Advanced level	
G04G00102 77 /	G04G1/02	n	-	0	0		Advanced level	
G04G00104 77 /	G04G1/04	n	-	0	0		Advanced level	
G04G00106 77 /	G04G1/06	n	-	0	0		Advanced level	
G04G00108 77 /	G04G1/08	n	-	0	0		Advanced level	
G04G00110 77 /	G04G1/10	n	-	0	0		Advanced level	
G04G00304 77 /	G04G3/04	n	-	0	0		Advanced level	
G04G01700 77 /	G04G17/00	n	-	0	0		Core level	
G04G01702 77 /	G04G17/02	n	-	0	0		Advanced level	
G04G01704 77 /	G04G17/04	n	-	0	0		Advanced level	
G04G01706 77 /	G04G17/06	n	-	0	0		Advanced level	
G04G01708 77 /	G04G17/08	n	-	0	0		Advanced level	
G04G01900 77 /	G04G19/00	n	-	0	0		Core level	
G04G01902 77 /	G04G19/02	n	-	0	0		Advanced level	
G04G01904 77 /	G04G19/04	n	-	0	0		Advanced level	
G04G01906 77 /	G04G19/06	n	-	0	0		Advanced level	
G04G01908 77 /	G04G19/08	n	-	0	0		Advanced level	
G04G01910 77 /	G04G19/10	n	-	0	0		Advanced level	
G04G01912 77 /	G04G19/12	n	-	0	0		Advanced level	
G06F00948 77 /	G06F9/48	n	-	0	0		Advanced level	
G06F00950 77 /	G06F9/50	n	-	0	0		Advanced level	
G06F00952 77 /	G06F9/52	n	-	0	0		Advanced level	
G06F00954 77 /	G06F9/54	n	-	0	0		Advanced level	
G06F01107 77 /	G06F11/07	y	0	1947	1947		Core level	
G06F01136 77 /	G06F11/36	y	1108	4562	5670		Core level	
G06N00100 77 /	G06N1/00	y	0	233	233		Core level	
G06N00300 77 /	G06N3/00	y	1	359	360	12987	Core level	
G06N00302 77 /	G06N3/02	y	1004	0	1004	12013	Advanced level is recommended, in spite of the file size, but in view of the high-tech content	
G06N00304 77 /	G06N3/04	y	1496	3143	4639		Advanced level	
G06N00306 77 /	G06N3/06	y	0	30	30		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
G06N003063 77 /	G06N3/063	y	1530	1155	2685		Advanced level	
G06N003067 77 /	G06N3/067	y	228	444	672		Advanced level	
G06N00308 77 /	G06N3/08	y	1165	1110	2275		Advanced level	
G06N00310 77 /	G06N3/10	y	490	218	708		Advanced level	
G06N00312 77 /	G06N3/12	y	4	610	614		Advanced level	
G06N00500 77 /	G06N5/00	y	125	317	442	3062	Core level	
G06N00502 77 /	G06N5/02	y	280	872	1152		Advanced level	
G06N00504 77 /	G06N5/04	y	507	961	1468		Advanced level	
G06N00700 77 /	G06N7/00	y	1	65	66	1997	Core level	
G06N00702 77 /	G06N7/02	y	673	411	1084		Advanced level	
G06N00704 77 /	G06N7/04	y	404	439	843		Advanced level	
G06N00706 77 /	G06N7/06	y	0	0	0		Advanced level	
G06N00708 77 /	G06N7/08	y	4	0	4		Advanced level	
G07D00702 77 /	G07D7/02	y	27	129	156		Advanced level	
G07D00704 77 /	G07D7/04	y	518	0	518		Advanced level	
G07D00706 77 /	G07D7/06	y	83	0	83		Advanced level	
G07D00708 77 /	G07D7/08	y	28	0	28		Advanced level	
G07D00710 77 /	G07D7/10	y	38	0	38		Advanced level	
G07D00712 77 /	G07D7/12	y	1044	803	1847		Advanced level	
G07D00714 77 /	G07D7/14	y	57	0	57		Advanced level	
G07D00716 77 /	G07D7/16	y	65	361	426		Advanced level	
G07D00718 77 /	G07D7/18	y	20	182	202		Advanced level	
G07D00720 77 /	G07D7/20	y	888	0	888		Advanced level	
G08B02102 77 /	G08B21/02	y	629	219	848		Advanced level	
G08B02104 77 /	G08B21/04	y	453	0	453		Advanced level	
G08B02106 77 /	G08B21/06	y	356	0	356		Advanced level	
G08B02108 77 /	G08B21/08	y	229	0	229		Advanced level	
G08B02110 77 /	G08B21/10	y	142	0	142		Advanced level	
G08B02112 77 /	G08B21/12	y	75	0	75		Advanced level	
G08B02114 77 /	G08B21/14	y	100	0	100		Advanced level	
G08B02116 77 /	G08B21/16	y	85	0	85		Advanced level	
G08B02118 77 /	G08B21/18	y	194	448	642		Advanced level	
G08B02120 77 /	G08B21/20	n	-	0	0		Advanced level	
G08B02122 77 /	G08B21/22	n	-	0	0		Advanced level	
G08B02124 77 /	G08B21/24	n	-	0	0		Advanced level	
G09F009302 77 /	G09F9/302	y	543	0	543		Advanced level	
G09F009305 77 /	G09F9/305	y	714	0	714		Advanced level	
G09G003282 77 /	G09G3/282	n	-	0	0		Advanced level	
G09G003285 77 /	G09G3/285	n	-	0	0		Advanced level	
G09G003288 77 /	G09G3/288	n	-	0	0		Advanced level	
G09G00537 77 /	G09G5/37	n	-	0	0		Advanced level	
G09G005373 77 /	G09G5/373	n	-	0	0		Advanced level	
G09G005377 77 /	G09G5/377	n	-	0	0		Advanced level	
G09G00539 77 /	G09G5/39	n	-	0	0		Advanced level	
G09G005391 77 /	G09G5/391	n	-	0	0		Advanced level	
G09G005393 77 /	G09G5/393	n	-	0	0		Advanced level	
G09G005395 77 /	G09G5/395	n	-	0	0		Advanced level	
G09G005397 77 /	G09G5/397	n	-	0	0		Advanced level	
G09G005399 77 /	G09G5/399	n	-	0	0		Advanced level	
G09G00542 77 /	G09G5/42	n	-	0	0		Advanced level	
G10L01100 77 /	G10L11/00	y	460	344	804		Core level	
G10L01102 77 /	G10L11/02	y	596	206	802		Advanced level	
G10L01104 77 /	G10L11/04	y	573	0	573		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
G10L01106 77 /	G10L11/06	y	202	0	202		Advanced level	
G10L01300 77 /	G10L13/00	y	12	0	12		Core level	
G10L01302 77 /	G10L13/02	y	68	209	277		Advanced level	
G10L01304 77 /	G10L13/04	y	50	462	512		Advanced level	
G10L01306 77 /	G10L13/06	y	165	176	341		Advanced level	
G10L01308 77 /	G10L13/08	y	272	340	612		Advanced level	
G10L01500 77 /	G10L15/00	y	981	225	1206		Core level	
G10L01502 77 +	G10L15/02	y	522	0	522		Advanced level	
G10L01504 77 /	G10L15/04	y	157	39	196		Advanced level	
G10L01506 77 +	G10L15/06	y	60	1175	1235		Advanced level	
G10L01508 77 +	G10L15/08	y	348	19	367		Advanced level	
G10L01510 77 +	G10L15/10	y	124	0	124		Advanced level	
G10L01512 77 +	G10L15/12	y	307	0	307		Advanced level	
G10L01514 77 +	G10L15/14	y	204	1062	1266		Advanced level	
G10L01516 77 +	G10L15/16	y	821	0	821		Advanced level	
G10L01518 77 +	G10L15/18	y	223	1306	1529		Advanced level	
G10L01520 77 /	G10L15/20	y	681	0	681		Advanced level	
G10L01522 77 +	G10L15/22	y	729	0	729		Advanced level	
G10L01524 77 /	G10L15/24	y	166	93	259		Advanced level	
G10L01526 77 /	G10L15/26	y	88	1097	1185		Advanced level	
G10L01528 77 /	G10L15/28	y	21	302	323		Advanced level	
G10L01700 77 /	G10L17/00	y	110	980	1090		Core level	
G10L01900 77 /	G10L19/00	y	380	1177	1557		Core level	
G10L01902 77 /	G10L19/02	y	650	471	1121		Advanced level	
G10L01904 77 /	G10L19/04	y	279	0	279		Advanced level	
G10L01906 77 /	G10L19/06	y	432	275	707		Advanced level	
G10L01908 77 /	G10L19/08	y	189	0	189		Advanced level	
G10L01910 77 /	G10L19/10	y	264	28	292		Advanced level	
G10L01912 77 /	G10L19/12	y	591	133	724		Advanced level	
G10L01914 77 /	G10L19/14	y	184	663	847		Advanced level	
G10L02100 77 /	G10L21/00	y	207	0	207		Core level	
G10L02102 77 /	G10L21/02	y	137	1486	1623		Advanced level	
G10L02104 77 /	G10L21/04	y	197	29	226		Advanced level	
G10L02106 77 /	G10L21/06	y	185	120	305		Advanced level	
G11B00565 77 /	G11B5/65	n	-	0	0		Advanced level	
G11B005667 77 /	G11B5/667	n	-	0	0		Advanced level	
G11B005673 77 /	G11B5/673	n	-	0	0		Advanced level	
G11B005725 77 /	G11B5/725	n	-	0	0		Advanced level	
G11B00573 77 /	G11B5/73	n	-	0	0		Advanced level	
G11B005733 77 /	G11B5/733	n	-	0	0		Advanced level	
G11B005735 77 /	G11B5/735	n	-	0	0		Advanced level	
G11B005738 77 /	G11B5/738	n	-	0	0		Advanced level	
G11B005851 77 /	G11B5/851	n	-	0	0		Advanced level	
G11B007002 77 /	G11B7/002	n	-	0	0		Advanced level	
G11B0070025 77 /	G11B7/0025	n	-	0	0		Advanced level	
G11B007003 77 /	G11B7/003	n	-	0	0		Advanced level	
G11B0070033 77 /	G11B7/0033	n	-	0	0		Advanced level	
G11B0070037 77 /	G11B7/0037	n	-	0	0		Advanced level	
G11B007004 77 /	G11B7/004	n	-	0	0		Advanced level	
G11B0070045 77 /	G11B7/0045	n	-	0	0		Advanced level	
G11B007005 77 /	G11B7/005	n	-	0	0		Advanced level	
G11B0070055 77 /	G11B7/0055	n	-	0	0		Advanced level	
G11B007006 77 /	G11B7/006	n	-	0	0		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
G11B0070065 77 /	G11B7/0065	n	-	0	0		Advanced level	
G11B00730 77 /	G11B7/30	n	-	0	0		Advanced level	
G11B00900	G11B9/00						Core level, all subgroups should go to the advanced level	
G11B00912 77 /	G11B9/12	n	-	0	0		Advanced level	
G11B00914 77 /	G11B9/14	n	-	0	0		Advanced level	
G11B01100	G11B11/00						Core level, all subgroups should go to the advanced level	
G11B011105 77 /	G11B11/105	y	1248	12545	13793		Advanced level	
G11B01111 77 /	G11B11/11	y	59	0	59		Advanced level	
G11B011115 77 /	G11B11/115	y	51	0	51		Advanced level	
G11B01124 77 /	G11B11/24	n	-	0	0		Advanced level	
G11B01126 77 /	G11B11/26	n	-	0	0		Advanced level	
G11B01308 77 /	G11B13/08	n	-	0	0		Advanced level	
G11C00708 77 /	G11C7/08	n	-	0	0		Advanced level	
G11C00710 77 /	G11C7/10	y	574	9151	9725		Core level	
G11C00712 77 /	G11C7/12	y	1123	0	1123		Advanced level	
G11C00714 77 /	G11C7/14	y	393	0	393		Advanced level	
G11C00716 77 /	G11C7/16	y	594	0	594		Advanced level	
G11C00718 77 /	G11C7/18	y	764	0	764		Advanced level	
G11C00720 77 /	G11C7/20	y	426	0	426		Advanced level	
G11C00722 77 /	G11C7/22	y	2500	0	2500		Advanced level	
G11C00724 77 /	G11C7/24	y	433	0	433		Advanced level	
G11C00806 77 /	G11C8/06	y	392	0	392		Advanced level	
G11C00808 77 /	G11C8/08	y	1095	0	1095		Advanced level	
G11C00810 77 /	G11C8/10	y	1155	0	1155		Advanced level	
G11C00812 77 /	G11C8/12	y	1593	0	1593		Advanced level	
G11C00814 77 /	G11C8/14	y	449	0	449		Advanced level	
G11C00816 77 /	G11C8/16	y	955	0	955		Advanced level	
G11C00818 77 /	G11C8/18	y	1217	0	1217		Advanced level	
G11C00820 77 /	G11C8/20	y	220	0	220		Advanced level	
G11C01135 77 /	G11C11/35	n	-	0	0		Advanced level	
G11C0114063 77 /	G11C11/4063	y	55	0	55		Advanced level	
G11C0114067 77 /	G11C11/4067	y	29	0	29		Advanced level	
G11C0114072 77 /	G11C11/4072	y	104	0	104		Advanced level	
G11C0114074 77 /	G11C11/4074	y	879	0	879		Advanced level	
G11C0114076 77 /	G11C11/4076	y	827	0	827		Advanced level	
G11C0114078 77 /	G11C11/4078	y	44	0	44		Advanced level	
G11C0114091 77 /	G11C11/4091	y	1330	0	1330		Advanced level	
G11C0114093 77 /	G11C11/4093	y	289	0	289		Advanced level	
G11C0114094 77 /	G11C11/4094	y	677	0	677		Advanced level	
G11C0114096 77 /	G11C11/4096	y	1116	0	1116		Advanced level	
G11C0114097 77 /	G11C11/4097	y	731	0	731		Advanced level	
G11C0114099 77 /	G11C11/4099	y	277	0	277		Advanced level	
G11C0114193 77 /	G11C11/4193	n	-	0	0		Advanced level	
G11C0114195 77 /	G11C11/4195	n	-	0	0		Advanced level	
G11C0114197 77 /	G11C11/4197	n	-	0	0		Advanced level	
G11C01608 77 /	G11C16/08	y	821	0	821		Advanced level	
G11C01610 77 /	G11C16/10	y	1451	480	1931		Advanced level	
G11C01612 77 /	G11C16/12	y	726	0	726		Advanced level	
G11C01614 77 /	G11C16/14	y	448	0	448		Advanced level	

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G11C01616 77 /	G11C16/16	y	864	0	864		Advanced level	
G11C01618 77 /	G11C16/18	y	204	0	204		Advanced level	
G11C01620 77 /	G11C16/20	y	144	0	144		Advanced level	
G11C01622 77 /	G11C16/22	y	379	114	493		Advanced level	
G11C01624 77 /	G11C16/24	y	242	0	242		Advanced level	
G11C01626 77 /	G11C16/26	y	700	0	700		Advanced level	
G11C01628 77 /	G11C16/28	y	683	0	683		Advanced level	
G11C01630 77 /	G11C16/30	y	897	0	897		Advanced level	
G11C01632 77 /	G11C16/32	y	281	0	281		Advanced level	
G11C01634 77 /	G11C16/34	y	97	1270	1367		Advanced level	
G11C01934 77 /	G11C19/34	n	-	0	0		Advanced level	
G11C01936 77 /	G11C19/36	n	-	0	0		Advanced level	
G11C01938 77 /	G11C19/38	n	-	0	0		Advanced level	
G12B02100 77 /	G12B21/00	y	0	20	20		Core level	
G12B02102 77 /	G12B21/02	y	5	107	112		Advanced level	
G12B02104 77 /	G12B21/04	y	28	0	28		Advanced level	
G12B02106 77 /	G12B21/06	y	42	0	42		Advanced level	
G12B02108 77 /	G12B21/08	y	67	0	67		Advanced level	
G12B02110 77 /	G12B21/10	y	13	0	13		Advanced level	
G12B02112 77 /	G12B21/12	y	5	0	5		Advanced level	
G12B02120 77 /	G12B21/20	y	1	45	46		Advanced level	
G12B02122 77 /	G12B21/22	y	5	15	20		Advanced level	
G12B02124 77 /	G12B21/24	y	12	0	12		Advanced level	
H01B00717 77 /	H01B7/17	y	0	0	0		Advanced level	
H01B007282 77 /	H01B7/282	y	253	451	704		Advanced level	
H01B007285 77 /	H01B7/285	y	572	166	738		Advanced level	
H01B007288 77 /	H01B7/288	y	432	0	432		Advanced level	
H01B00729 77 /	H01B7/29	y	639	552	1191		Advanced level	
H01B007295 77 /	H01B7/295	y	899	0	899		Advanced level	
H01B00738 77 /	H01B7/38	y	154	37	191		Advanced level	
H01B00740 77 /	H01B7/40	y	189	0	189		Advanced level	
H01B00742 77 /	H01B7/42	y	0	227	227		Advanced level	
H01B013004 77 /	H01B13/004	y	121	0	121		Advanced level	
H01B013008 77 /	H01B13/008	y	126	0	126		Advanced level	
H01B013012 77 /	H01B13/012	y	129	485	614		Advanced level	
H01B013016 77 /	H01B13/016	y	103	31	134		Advanced level	
H01B01334 77 /	H01B13/34	y	117	466	583		Advanced level	
H01F01013 77 /	H01F10/13	n	-	0	0		Advanced level	
H01F010187 77 /	H01F10/187	n	-	0	0		Advanced level	
H01F010193 77 /	H01F10/193	n	-	0	0		Advanced level	
H01F01032 77 /	H01F10/32	y	767	4775	5542		Advanced level (very few non-PCT-min documents)	
H01F04130 77 /	H01F41/30	y	33	794	827		Advanced level	
H01F04132 77 /	H01F41/32	y	85	0	85		Advanced level	
H01F04134 77 /	H01F41/34	y	498	0	498		Advanced level	
H01H013702 77 /	H01H13/702	n	-	0	0		Advanced level	
H01H013705 77 /	H01H13/705	n	-	0	0		Advanced level	
H01H013708 77 /	H01H13/708	n	-	0	0		Advanced level	
H01H013712 77 /	H01H13/712	n	-	0	0		Advanced level	
H01H013715 77 /	H01H13/715	n	-	0	0		Advanced level	
H01H013718 77 /	H01H13/718	n	-	0	0		Advanced level	
H01H01372	H01H13/72						Advanced level	
H01H01376	H01H13/76						Advanced level	

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H01H033662 77 /	H01H33/662	n	-	0	0		Advanced level	
H01H033664 77 /	H01H33/664	n	-	0	0		Advanced level	
H01H033666 77 /	H01H33/666	n	-	0	0		Advanced level	
H01H033668 77 /	H01H33/668	n	-	0	0		Advanced level	
H01J001304 77 /	H01J1/304	y	557	706	1263		Advanced level	
H01J001308 77 /	H01J1/308	y	311	0	311		Advanced level	
H01J001312 77 /	H01J1/312	y	208	0	208		Advanced level	
H01J001316 77 /	H01J1/316	y	239	0	239		Advanced level	
H01J00952 77 /	H01J9/52	n	-	0	0		Advanced level	
H01R00401 77 /	H01R4/01	n	-	0	0		Advanced level	
H01R009053 77 /	H01R9/053	n	-	0	0		Advanced level	
H01R01200 77 /	H01R12/00	n	-	0	0		Core level	
H01R01202 77 /	H01R12/02	n	-	0	0		Advanced level	
H01R01204 77 /	H01R12/04	n	-	0	0		Advanced level	
H01R01206 77 /	H01R12/06	n	-	0	0		Advanced level	
H01R01208 77 /	H01R12/08	n	-	0	0		Advanced level	
H01R01210 77 /	H01R12/10	n	-	0	0		Advanced level	
H01R01212 77 /	H01R12/12	n	-	0	0		Advanced level	
H01R01214 77 /	H01R12/14	n	-	0	0		Advanced level	
H01R01216 77 /	H01R12/16	n	-	0	0		Advanced level	
H01R01218 77 /	H01R12/18	n	-	0	0		Advanced level	
H01R01220 77 /	H01R12/20	n	-	0	0		Advanced level	
H01R01222 77 /	H01R12/22	n	-	0	0		Advanced level	
H01R01224 77 /	H01R12/24	n	-	0	0		Advanced level	
H01R01226 77 /	H01R12/26	n	-	0	0		Advanced level	
H01R01228 77 /	H01R12/28	n	-	0	0		Advanced level	
H01R01230 77 /	H01R12/30	n	-	0	0		Advanced level	
H01R01232 77 /	H01R12/32	n	-	0	0		Advanced level	
H01R01234 77 /	H01R12/34	n	-	0	0		Advanced level	
H01R01236 77 /	H01R12/36	n	-	0	0		Advanced level	
H01R01238 77 /	H01R12/38	n	-	0	0		Advanced level	
H01R013443 77 /	H01R13/443	y	140	0	140		Advanced level	
H01R013641 77 /	H01R13/641	n	-	0	0		Advanced level	
H01R013646 77 /	H01R13/646	n	-	0	0		Advanced level	
H01R02400 77 /	H01R24/00	n	-	0	0		Core level	
H01R02402 77 /	H01R24/02	n	-	0	0		Advanced level	
H01R02404 77 /	H01R24/04	n	-	0	0		Advanced level	
H01R02406 77 /	H01R24/06	n	-	0	0		Advanced level	
H01R02408 77 /	H01R24/08	n	-	0	0		Advanced level	
H01R02410 77 /	H01R24/10	n	-	0	0		Advanced level	
H01R02412 77 /	H01R24/12	n	-	0	0		Advanced level	
H01R02414 77 /	H01R24/14	n	-	0	0		Advanced level	
H01R02416 77 /	H01R24/16	n	-	0	0		Advanced level	
H01R02418 77 /	H01R24/18	n	-	0	0		Advanced level	
H01S003063 77 /	H01S3/063	y	467	277	744		Advanced level	
H01S003067 77 /	H01S3/067	y	859	2524	3383		Advanced level	
H01S00500 77 /	H01S5/00	y	11	1210	1221		Core level	
H01S00502 77 /	H01S5/02	y	331	271	602		Advanced level	
H01S005022 77 /	H01S5/022	y	1520	0	1520		Advanced level	
H01S005024 77 /	H01S5/024	y	793	0	793		Advanced level	
H01S005026 77 /	H01S5/026	y	962	1055	2017		Advanced level	
H01S005028 77 /	H01S5/028	y	630	58	688		Advanced level	
H01S00504 77 /	H01S5/04	y	73	153	226		Advanced level	

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H01S005042 77 /	H01S5/042	y	630	554	1184		Advanced level	
H01S00506 77 /	H01S5/06	y	24	649	673		Advanced level	
H01S005062 77 /	H01S5/062	y	9	1128	1137		Advanced level	
H01S0050625 77 /	H01S5/0625	y	248	629	877		Advanced level	
H01S005065 77 /	H01S5/065	y	530	0	530		Advanced level	
H01S005068 77 /	H01S5/068	y	117	471	588		Advanced level	
H01S0050683 77 /	H01S5/0683	y	590	504	1094		Advanced level	
H01S0050687 77 /	H01S5/0687	y	756	0	756		Advanced level	
H01S00510 77 /	H01S5/10	y	1052	822	1874		Advanced level	
H01S00512 77 /	H01S5/12	y	1344	356	1700		Advanced level	
H01S005125 77 /	H01S5/125	y	400	0	400		Advanced level	
H01S00514 77 /	H01S5/14	y	540	875	1415		Advanced level	
H01S00516 77 /	H01S5/16	y	302	266	568		Advanced level	
H01S00518 77 /	H01S5/18	y	332	0	332		Advanced level	
H01S005183 77 /	H01S5/183	y	2140	0	2140		Advanced level	
H01S005187 77 /	H01S5/187	y	349	0	349		Advanced level	
H01S00520 77 /	H01S5/20	y	1045	0	1045		Advanced level	
H01S00522 77 /	H01S5/22	y	532	140	672		Advanced level	
H01S005223 77 /	H01S5/223	y	73	1042	1115		Advanced level	
H01S005227 77 /	H01S5/227	y	1494	0	1494		Advanced level	
H01S00524 77 /	H01S5/24	y	237	0	237		Advanced level	
H01S00530 77 /	H01S5/30	y	566	280	846		Advanced level	
H01S00532 77 /	H01S5/32	y	687	94	781		Advanced level	
H01S005323 77 /	H01S5/323	y	237	778	1015		Advanced level	
H01S005327 77 /	H01S5/327	y	237	0	237		Advanced level	
H01S00534 77 /	H01S5/34	y	869	571	1440		Advanced level	
H01S005343 77 /	H01S5/343	y	330	2058	2388		Advanced level	
H01S005347 77 /	H01S5/347	y	262	0	262		Advanced level	
H01S00540 77 /	H01S5/40	y	108	2630	2738		Advanced level	
H01S00542 77 /	H01S5/42	y	194	333	527		Advanced level	
H01S00550 77 /	H01S5/50	y	1081	272	1353		Advanced level	
H02G00330 77 /	H02G3/30	y	102	2	104		Core level (ECLA is not yet fully reclassified)	
H02G00332 77 /	H02G3/32	y	99	0	99		Advanced level	
H02G00334 77 /	H02G3/34	y	0	0	0		Advanced level	
H02G00336 77 /	H02G3/36	y	8	0	8		Core level (ECLA is not yet fully reclassified)	
H02G00338 77 /	H02G3/38	y	13	29	42		Advanced level	
H02G00340 77 /	H02G3/40	y	0	0	0		Advanced level	
H03M01301 77 /	H03M13/01	y	161	0	161		Advanced level	
H03M01303 77 /	H03M13/03	y	149	294	443		Advanced level	
H03M01305 77 /	H03M13/05	y	193	0	193		Advanced level	
H03M01307 77 /	H03M13/07	y	37	0	37		Advanced level	
H03M01309 77 /	H03M13/09	y	530	62	592		Advanced level	
H03M01311 77 /	H03M13/11	y	63	0	63		Advanced level	
H03M01313 77 /	H03M13/13	y	199	0	199		Advanced level	
H03M01315 77 /	H03M13/15	y	852	818	1670		Advanced level	
H03M01317 77 /	H03M13/17	y	237	0	237		Advanced level	
H03M01319 77 /	H03M13/19	y	222	0	222		Advanced level	
H03M01321 77 /	H03M13/21	y	16	0	16		Advanced level	
H03M01323 77 /	H03M13/23	y	521	0	521		Advanced level	
H03M01325 77 /	H03M13/25	y	637	236	873		Advanced level	
H03M01327 77 /	H03M13/27	y	810	0	810		Advanced level	

Original list	ECLA symbol	Exists?	in group	ECLA sub	Total	Total incl. all subgr.	recommendation	ECLA corresp.
H03M01329 77 /	H03M13/29	y	758	753	1511		Advanced level	
H03M01331 77 /	H03M13/31	y	278	0	278		Advanced level	
H03M01333 77 /	H03M13/33	y	190	0	190		Advanced level	
H03M01335 77 /	H03M13/35	y	524	0	524		Advanced level	
H03M01337 77 /	H03M13/37	y	59	0	59		Advanced level	
H03M01339 77 /	H03M13/39	y	384	0	384		Advanced level	
H03M01341 77 /	H03M13/41	y	1124	198	1322		Advanced level	
H03M01343 77 /	H03M13/43	y	128	0	128		Advanced level	
H03M01345 77 /	H03M13/45	y	564	0	564		Advanced level	
H03M01347 77 /	H03M13/47	y	93	0	93		Advanced level	
H03M01349 77 /	H03M13/49	y	1	0	1		Advanced level	
H03M01351 77 /	H03M13/51	y	390	0	390		Advanced level	
H03M01353 77 /	H03M13/53	y	0	0	0		Advanced level	
H04B01030 77 /	H04B10/30	n	-	0	0		Advanced level	
H04L02505 77 /	H04L25/05	y	709	0	709		Advanced level	
H04M001215 77 /	H04M1/215	y	251	295	546		Advanced level	
H04M001247 77 /	H04M1/247	y	1230	885	2115		Advanced level	
H04M001253 77 /	H04M1/253	y	361	175	536		Advanced level	
H04M0012745 77 /	H04M1/2745	y	465	2057	2522		Advanced level	
H04M001275 77 /	H04M1/275	y	426	0	426		Advanced level	
H04M0012755 77 /	H04M1/2755	y	119	0	119		Advanced level	
H04M001652 77 /	H04M1/652	n	-	0	0		Advanced level	
H04M001654 77 /	H04M1/654	n	-	0	0		Advanced level	
H04M001656 77 /	H04M1/656	n	-	0	0		Advanced level	
H04M001658 77 /	H04M1/658	n	-	0	0		Advanced level	
H04M001663 77 /	H04M1/663	y	601	0	601		Advanced level	
H04M001665 77 /	H04M1/665	y	217	0	217		Advanced level	
H04M001667 77 /	H04M1/667	y	281	0	281		Advanced level	
H04M00167 77 /	H04M1/67	y	147	0	147		Advanced level	
H04M001673 77 /	H04M1/673	y	175	0	175		Advanced level	
H04M001675 77 /	H04M1/675	y	181	0	181		Advanced level	
H04M001677 77 /	H04M1/677	y	515	0	515		Advanced level	
H04M001723 77 /	H04M1/723	y	467	0	467		Advanced level	
H04M001725 77 /	H04M1/725	y	1079	3818	4897		Advanced level	
H04M001727 77 /	H04M1/727	y	216	0	216		Advanced level	
H04M00173 77 /	H04M1/73	y	502	0	502		Advanced level	
H04M001733 77 /	H04M1/733	y	216	0	216		Advanced level	
H04M001737 77 /	H04M1/737	y	247	0	247		Advanced level	
H04M001738 77 /	H04M1/738	y	224	59	283		Advanced level	
H04M00180 77 /	H04M1/80	y	99	0	99		Advanced level	
H04M00182 77 /	H04M1/82	y	651	0	651		Advanced level	
H04M003424 77 /	H04M3/424	y	93	0	93		Advanced level	
H04M003428 77 /	H04M3/428	y	323	309	632		Advanced level	
H04M003432 77 /	H04M3/432	y	183	0	183		Advanced level	
H04M003436 77 /	H04M3/436	y	498	0	498		Advanced level	
H04M003487 77 /	H04M3/487	y	311	489	800		Advanced level	
H04M003493 77 /	H04M3/493	y	1067	720	1787		Advanced level	
H04M00351 77 /	H04M3/51	y	1096	661	1757		Advanced level	
H04M003523 77 /	H04M3/523	y	1175	308	1483		Advanced level	
H04M003527 77 /	H04M3/527	y	296	0	296		Advanced level	
H04M00353 77 /	H04M3/53	y	115	647	762		Advanced level	
H04M003533 77 /	H04M3/533	y	1613	360	1973		Advanced level	
H04M003537 77 /	H04M3/537	y	228	0	228		Advanced level	

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H04N005761 77 /	H04N5/761	n	-	0	0		Advanced level	
H04N0057613 77 /	H04N5/7613	n	-	0	0		Advanced level	
H04N0057617 77 /	H04N5/7617	n	-	0	0		Advanced level	
H05B041282 77 /	H05B41/282	y	559	1615	2174		Advanced level	
H05B041285 77 /	H05B41/285	y	65	959	1024		Advanced level	
H05B041288 77 /	H05B41/288	y	911	0	911		Advanced level	
H05B041292 77 /	H05B41/292	y	68	607	675		Advanced level	
H05B041295 77 /	H05B41/295	y	572	0	572		Advanced level	
H05B041298 77 /	H05B41/298	y	34	553	587		Advanced level	

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