



IPC/CE/31/5
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GENEVA

SPECIAL UNION FOR THE INTERNATIONAL PATENT CLASSIFICATION (IPC UNION)

COMMITTEE OF EXPERTS

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IPC REFORM IMPLEMENTATION PLAN

Document prepared by the International Bureau

- 1. At its thirtieth session, held in February 2001, the Committee of Experts indicated that careful planning would be necessary in order to ensure the successful completion of IPC reform. To this end, the Committee agreed to create a new Task No. 18 "Prepare an IPC reform implementation plan" and to assign this Task to the ad hoc IPC Reform Working Group (see document IPC/CE/30/11, paragraph 18).
- 2. At its fifth session, held in May 2001, the ad hoc IPC Reform Working Group considered and approved the IPC Reform Implementation Plan prepared by the International Bureau. At its sixth session, held in October/November 2001, the Working Group considered the progress of IPC reform in light of the IPC Reform Implementation Plan and agreed that updates of the Implementation Plan should be submitted to each session of the Working Group (see document IPC/REF/6/2, paragraph 62).
- 3. An update of the IPC Reform Implementation Plan, prepared by the International Bureau for this session of the Committee of Experts, is given in the Annex to this document.
 - 4. The Committee of Experts is invited to adopt the IPC Reform Implementation Plan.

[Annex follows]

ANNEX

IPC REFORM IMPLEMENTATION PLAN

- 1. The Implementation Plan covers the years 2002-2004. The timing takes account of the requirements of the Strasbourg Agreement, according to which amendments to the Classification shall be notified to the competent authorities of the IPC Union six months before their entering into force. Given that the next edition of the IPC enters into force on January 1, 2005, it should be published by July 1, 2004, and last amendments to the current edition should be adopted by the Committee in early 2004.
- 2. The Plan indicates timelines and milestones with regard to major activities which will be necessary to carry out for completion of IPC reform. Those activities could be divided in two parts, namely activities relating to the elaboration of IPC reform tasks, which is in the responsibility of the ad hoc IPC Reform Working Group (IPC/REF) and the International Bureau (IB), and activities relating to the realization of the elaborated decisions in the IPC itself, which is in the responsibility of the IPC Revision Working Group (IPC/REV). The Implementation Plan also covers the IPC revision program carried out by the IPC Revision Working Group. A major part of decisions and recommendations of both Working Groups should be finally adopted by the Committee of Experts (IPC/CE).
- 3. The Plan of elaboration of IPC reform tasks is shown in the Table 1, below.

TABLE 1

Task No.	Task Title	Action	Timeline
2 [9]	Consider the IPC revision	Final proposal by IB	Q1/2002
	policy, the revision procedure	Discussion by IPC/REF and	Q2/2002
	and the criteria for accepting	Task completion	
	new revision proposals in	Adoption by IPC/CE	Q1/2003
	relation to the core and		
	advanced levels of the		
	reformed IPC		
3	Consider the introduction of	Task completion	Q4/2001
	electronic data illustrating the	Adoption by IPC/CE	Q1/2002
	contents of IPC entries		
4	General principles of	Final guidelines on obligatory	Q1/2002
	classification; elaboration of	classification by US	
	rules for multiple classification	Discussion by IPC/REF and	Q2/2002
	in the IPC	Task completion	
		Adoption by IPC/CE	Q1/2003
5	Review the hybrid systems in	Task completion	Q4/2001
	the IPC	Adoption by IPC/CE	Q1/2002
7	Determine the most	Final proposal by IB	Q1/2002
	appropriate duration of	Discussion by IPC/REF and	Q2/2002
	revision cycles	Task completion	
		Adoption by IPC/CE	Q1/2003

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Elaborate principles of the creation, maintenance and functioning of the Master Classification Database Develop a general question and answer pamphlet on the application of the IPC Study automated classification and indexing tools and conduct	Proposal on reclassification procedure and propagation of IPC data by TO Discussion by IPC/REF Final proposal by TO Discussion by IPC/REF and Task completion Adoption by IPC/CE Creation of Master Classification Database by EP Draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q2/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003 Q1/2002 Q2/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003 2002-2003
Develop a general question and answer pamphlet on the application of the IPC Study automated classification	Discussion by IPC/REF Final proposal by TO Discussion by IPC/REF and Task completion Adoption by IPC/CE Creation of Master Classification Database by EP Draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q3/2002 Q4/2002 Q1/2003 Q3/2003 Q1/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003
answer pamphlet on the application of the IPC Study automated classification	Final proposal by TO Discussion by IPC/REF and Task completion Adoption by IPC/CE Creation of Master Classification Database by EP Draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q3/2002 Q4/2002 Q1/2003 Q3/2003 Q1/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003
answer pamphlet on the application of the IPC Study automated classification	Discussion by IPC/REF and Task completion Adoption by IPC/CE Creation of Master Classification Database by EP Draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q4/2002 Q1/2003 Q3/2003 Q1/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003
answer pamphlet on the application of the IPC Study automated classification	Adoption by IPC/CE Creation of Master Classification Database by EP Draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q3/2003 Q1/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003
answer pamphlet on the application of the IPC Study automated classification	Draft pamphlet by IB Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q1/2002 Q2/2002 Q3/2002 Q4/2002 Q1/2003
answer pamphlet on the application of the IPC Study automated classification	Discussion by IPC/REF Revised draft pamphlet by IB Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q2/2002 Q3/2002 Q4/2002 Q1/2003
	Discussion by IPC/REF and Task completion Adoption by IPC/CE CLAIMS project by IB	Q1/2003
	CLAIMS project by IB	
		2002 2003
pilot projects on their use, in	Consideration by IPC/CE	Q1/2004
particular for the reclassification of backlog patent files		
	Report by IB	Q3/2002
	<u> </u>	Q4/2002
computer-based and Internet	Discussion by IPC/REF and	Q3/2003 Q4/2003
particular, enhanced support for developing countries in the use of the IPC	Adoption by IPC/CE	Q1/2004
Determine the most appropriate contents of the core level of the reformed IPC	Final distribution of IPC entries between the core and advanced level by EP	Q1/2003
	Discussion by IPC/REF and Task completion	Q2/2003
Study the feasibility of introducing a simplified set of rules in the IPC, in particular a	Adoption of the standardized sequence of main groups by IPC/CE	Q1/2002
uniform precedence rule	Report on using the top-to- bottom precedence rule by TO	Q3/2002
	Discussion by IPC/REF	Q4/2002
	Consideration by IPC/CE	Q1/2003
Study ways and means for the establishment of the French version of the advanced level	CLAIMS project by IB Consideration by IPC/CE	2002-2003 Q1/2004
	pilot projects on their use, in particular for the reclassification of backlog patent files Improve IPC training by providing modern training techniques, for example, computer-based and Internet training tools, involving, in particular, enhanced support for developing countries in the use of the IPC Determine the most appropriate contents of the core level of the reformed IPC Study the feasibility of introducing a simplified set of rules in the IPC, in particular a uniform precedence rule Study ways and means for the establishment of the French	and indexing tools and conduct pilot projects on their use, in particular for the reclassification of backlog patent files Improve IPC training by providing modern training techniques, for example, computer-based and Internet training tools, involving, in particular, enhanced support for developing countries in the use of the IPC Determine the most appropriate contents of the core level of the reformed IPC Study the feasibility of introducing a simplified set of rules in the IPC, in particular a uniform precedence rule Study ways and means for the establishment of the French version of the advanced level Consideration by IPC/CE Report by IB Discussion by IPC/REF and Task completion Adoption of IPC entries between the core and advanced level by EP Discussion by IPC/REF and Task completion Adoption of the standardized sequence of main groups by IPC/CE Report on using the top-to-bottom precedence rule by TO Discussion by IPC/CE CLAIMS project by IB Consideration by IPC/CE

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Task No.	Task Title	Action	Timeline
17	Revise the Guide to the IPC to	2 nd draft proposal by IB	Q1/2002
	provide for a more	Discussion by IPC/REF	Q2/2002
	comprehensive explanation of	Final proposal by IB	Q3/2002
	the principles and rules of the	Discussion by IPC/REF and	Q4/2002
	IPC and to take into account	Task completion	
	the results of the IPC reform	Adoption by IPC/CE	Q1/2003
18	Prepare an IPC reform	Adoption by IPC/CE	Q1/2002
	implementation plan		

4. The Plan of implementation of reform results in the IPC by the IPC/REV is shown in Table 2, below.

TABLE 2

Task Title	Action	Timeline
IPC revision program	Completion of remaining 20 revision projects	Q4/2002
Elaboration of classification definitions	Completion of definitions for 100 subclasses	Q4/2003
Revision of subclass indexes according to the standardized sequence of main groups	Preparation of revised subclass indexes for all IPC subclasses	Q4/2003
Introduction of illustrating structural chemical formulae in the electronic layer of the IPC	Preparation of a final collection of chemical formulae	Q4/2002
Checking of notes and references in the reformed IPC	Completion of checking and modifying of notes and references	Q4/2003
Conversion of indexing schemes to classification schemes	Conversion or other treatment of all indexing schemes	Q4/2003

[End of Annex and of document]