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ВСЕМИРНАЯ ОРГАНИЗАЦИЯ ИНТЕЛЛЕКТУАЛЬНОЙ СОБСТВЕННОСТИ

C. PCT 918

The International Bureau of the World Intellectual Property Organization (WIPO) presents its compliments and has the honor to transmit herewith documents PCT/R/WG/4/4 Add.3, 4 Add.4, 8 Add.1, 10, 11, 12 and 13, prepared for the fourth session of the *Working Group on Reform of the Patent Cooperation Treaty (PCT)*, which will be held in Geneva from May 19 to 23, 2003.

The working documents are also available on WIPO's web site (see http://www.wipo.int/pct/en/meetings).

May 7, 2003

Enclosures: documents PCT/R/WG/4/4 Add.3, 4 Add.4, 8 Add.1, 10, 11, 12 and 13





PCT/R/WG/4/4Add.3 ORIGINAL:English DATE:May5,2003

WORLD INTELLECTUAL PROPERTY ORGANIZATION GENEVA

IENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva,May19to23,2003

FURTHERSTREAMLINING AND SIMPLIFICATION OF PCTPROCEDURES:

FURTHERCORRIGENDAANDCONSEQUENTIALAMENDMENTS

DocumentpreparedbytheInternationalBureau

- 1. The Annextothis document contains proposal stofur the ramend Rules 16 bis. 2,32.1, 44bis,60.1 and 90.2 as adopted by the PCT Assembly on October 1,2002, and due to enter into force on January 1,2004 (seedocument PCT/A/31/10, Annex V), and to further amend Rule 90.5. These proposed amendments are in then a ture of corrigenda or consequential amendments based on the amendments already adopted. Explanations are set out in the Annexin Comments relating to the provisions concerned.
 - 2. The Working Group is invited to consider the proposals contained in the Annex to this document.

[Annexfollows]

PCT/R/WG/4/4Add.3

ANNEX

PROPOSEDAMENDMENTSOFTHEPCTREGULATIONS:

FURTHERCORRIGENDAA NDCONSEQUENTIALAME NDMENTS

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Rule16 bis

${\bf Extension of Time Limits for Payment of Fees}$

16bis.1 [Nochange]	
16bis.2 LatePaymentFee	
(a) [Nochange] ThepaymentoffeesinresponsetoaninvitationunderRule 16bis maybesubjectedbythereceivingOfficetothepaymenttoit,foritsownbenefit,ofalate paymentfee. The amount of that fees hall be:	.1(a)
(i) 50% of the amount of unpaid fees which is specified in the invitation, or,	
$(ii)\ if the amount calc\ ulated under item (i) is less than the transmittal fee, an amount equal to the transmittal fee.$	
[COMMENT: No change is proposed to present paragraph (a); the text is reproduced above for convenient reference.]	
(b) Theamountof thelatepaymentfeesha llnot,however,exceedtheamountof <u>50</u> 25% of the international filing feerefer red to in item 1 of the Schedule of Fees, not taking into account any fee for each sheet of the international application in excess of 30 sheets.	<u>0%</u>
[COMMENT:Withoutprejudic etothedeterminationoftheamountoftheinternational filingfee(seedocumentPCT/R/WG/4/8,paragraph5),uponfurtherreflection,themaximum amountofthelatepaymentfeeunderRule16	

[Rule16bis.2.(b),continued]

appearstobetoolowandwouldresultinamaximumamountofthelatepaymentfeewhich wouldbemuchlowerthanthemaximumamountofthelatepaymentfeeunde rpresent Rule 16bis.2(b)(underpresentRule16 bis.2(b),theamountofthelatepaymentfeemustnot exceedtheamountofthebasicfeewhich,atpresent,isfixedat650Swissfrancs).Inrespect ofcertainreceivingOffices,amaximumamountofthelat epaymentfixedat25% ofthe internationalfilingfeewouldevenhavetheresultthattheminimumamountofthelate paymentfeefixedinaccordancewithRule16 bis.2(a)(ii)wouldbehigherthanthemaximum amountofthatfeefixedinaccordancewithRule 16bis.2(b)Itisthusproposedtofixthe maximumamountofthelatepaymentfeeunderRule 16bis.2(b)at50% oftheinternational filingfee.]

Rule32

Extension of Effects of International Application to

CertainSuccessorStates

32.1 Requestfor Ext ensionofInternationalApplicationtoSuccessorState

[COMMENT:ProposedamendmentofthetitleofRule32.1isconsequentialonthe amendmentofRule 32.1asadoptedbythePCTAssemblyonOctober1,2002,witheffect fromJanuary1,2004.Inlinewith thenewapproachwithregardtodesignations,arequest forextensionbytheapplicantisnolongerneeded;theeffectsofaninternationalapplication areautomaticallyextendedtoasuccessorStatewhichhasdepositedadeclarationof continuationunde rRule 32.1(a).]

- (a) to (c) [Nochange]
- (d) [Remainsdeleted]
- 32.2 [Nochange]

Rule44 bis

$International Preliminary Report on Patenta bility by \\ the International Searching Authority$

44bis.1 IssuanceofReport ;TransmittaltotheApplicant

- (a) [Nochange] Unlessaninternationalpreliminaryexaminationreporthasbeenoris tobeestablished,theInternationalBureaushallissueareportonbehalfoftheInternational SearchingAuthority(inthisRulereferredtoas"thereport")astothematte rsreferredtoin Rule43 *bis*.1(a).Thereportshallhavethesamecontentsasthewrittenopinionestablished underRule43 *bis*.1.
- (b) [Nochange] Thereportshallbearthetitle"internationalpreliminaryreporton patentability(ChapterIofthePaten tCooperationTreaty)"togetherwithanindicationthatit isissuedunderthisRulebytheInternationalBureauonbehalfoftheInternationalSearching Authority.

[COMMENT:Nochangeisproposedtoparagraphs(a)and(b)asadoptedbythePCT Assemblyo nOctober1,2002,witheffectfromJanuary1,2004;thetextisreproducedabove forconvenientreference.]

(c) TheInternationalBureaushallpromptlytransmitonecopyofthereportissued underparagraph(a)totheapplicant.

[COMMENT:Itispropos edtoaddanewparagraph(c)soastorequiretheInternational Bureautosendonecopyoftheinternationalpreliminaryreportonpatentability(ChapterIof thePatentCooperationTreaty)totheapplicantassoonasithasbeenissued.]

44bis.2 to44 bis.4 [Nochange]

Rule60

Certain Defects in the Demand

60.1 DefectsintheDemand
(a) and(a -bis) [Nochange]
(a-ter) [Nochange] ForthepurposesofRule 53.8,iftherearetwoormoreapplicants,
itshallbesufficientthatthedemandbesigned byoneofthem.
[COMMENT:Nochangeisproposedtoparagraph(a -ter)asadoptedbythePCTAssembly onOctober1,2002,witheffectfromJanuary1,2004;thetextisreproducedabovefor convenientreference.]
(b) and(c) [Nochange]
(d) [Deleted] Where, after the expiration of the time limit under paragraph (a), a
signaturerequiredunderRule53.8oraprescribedindicationislackinginrespectofan
applicant for a certain elected State, the election of that States hall be considered as if it had applicant for a certain elected State, the election of that States hall be considered as if it had a certain elected State, and the election of that States hall be considered as if it had a certain elected State, and the election of that States hall be considered as if it had a certain elected State, and the election of that States hall be considered as if it had a certain elected State, and the election of that States hall be considered as if it had a certain elected State, and the election of that States hall be considered as if it had a certain elected State, and the election of that States hall be considered as if it had a certain elected State, and the election elected States hall be considered as if it had a certain elected State, and the election elected States hall be considered as if it had a certain elected States hall be considered as if it had a certain elected States have a certain elected states ha
notbeenmade .
[COMMENT:Proposeddeletionofparagraph(d)isconsequentialontheadditionofnew Rule 60.1(a-ter)(seeabove)asadoptedbythePCTAssemblyonOctober1,2002,witheffect fromJanuary1,2004.]
(e) to(g) [Nochange]

60.2 [Remainsdeleted]

Rule90

AgentsandCommonRepresentatives

90.1 [Nochange]

90.2 CommonRepresentative

(a) Wheretherearetwoormoreapplicantsandtheapplicantshavenotappointedan agentrepresentingallofthem(a"commonagent")underRule 90.1(a),oneoftheapplicants whoisentitledtofileaninternationalapplicationaccordingtoArticle9 [andinrespectof whomtheindication allindications requiredunderRule 4.5(a)(ii) has have been provided] may be appointed by the other applicants ast heir common representative.

[COMMENT: Although the words "and in respect of whom all indications required under Rule 4.5(a)havebeenprovided"wereonlyaddedtoparagraph(a)bywayofanamendment adoptedbytheAssemblyonOctober1,2002,witheffect fromJanuary1,2004,itisproposed to further amendparagraph (a) so as to no longer require that only an applicant in respect of the property owhomall indications required under Rule 4.5(a) (name, address, nationality and residence) tedasthecommonrepresentative. Upon further havebeenprovidedcanbeappoin consideration, it would appear sufficient that the name, the nationality orresidence, and the $address of the applicant befurn is hed to be appointed as common representative. Note that the {\tt the applicant befurn is hed to be appointed as common representative.}$ indicationofthe nameandofthenationality or residence of the applicantisal ready required forthedeterminationwhethertheapplicantisentitledtofiletheinternationalapplication according to Article 9, so that the rewould appear to be no need to specifically ref ertothe furnishingoftheindicationsrequiredunderRule4.5(a)(i)and(iii).Therequirementassuch ("andinrespectofwhomtheindicationrequiredunderRule 4.5(a)(ii)hasbeenprovided")is presentedinsquarebracketsforconsiderationbytheWo rkingGroupwhetherthefurnishing oftheaddress should be made a condition for the appointment of an applicant as the common representativeorwhetheritshouldnot, asatpresent, belefttothe practice of the receiving Officetodecidehowtodealwit hthecaseofamissingaddressoftheapplicanttobe appointed as a common representative.]

[Rule90.2,continued]

(b) Wheretherearetwoormoreapplicantsandalltheapplicantshavenotappointeda commonagentunderRule90.1(a)oracommonrepres entativeunderparagraph (a),the applicantfirstnamedintherequestwhoisentitledaccordingtoRule19.1tofilean internationalapplicationwiththereceivingOffice and internationalapplicationwiththereceivingOffice and international applicationwith the entative of all the applicants.

[COMMENT: Although the words "and in respect of whom all indications required under Rule 4.5(a)havebeenprovided"wereonlyaddedtoparagraph(b)bywayofanamendment adoptedbytheAssemblyonOctober1,2002,witheffectfromJanuary1,2004,itisproposed tofurtheramendparagraph(b)soastonolongerrequirethatonlyanapplicantinrespectof whom*all* indicationsrequiredunderRule 4.5(a)(name,address,nationalit y *and*residence) have been provided can be considered to be the common representative. Upon further consideration, it would appear sufficient that, as at present, then ame and then at ionality residenceoftheapplicantbefurnishedtobeconsideredto becommonrepresentative.Note thattheindicationofthenameandofthenationality or residence of the applicantisal ready requiredforthedeterminationwhethertheapplicantisentitledaccordingtoRule19.1tofile theinternational application wi ththere ceiving Office, so that there would appear to be no needtospecificallyrefertothefurnishingoftheindicationsrequiredunderRule4.5(a)(i) and (iii). With regard to the address of the applicant to be considered as the common representative, rather than making the furnishing of the address a condition for considering theapplicanttobethecommonrepresentative, it is proposed to continue, as at present, to leaveittothepracticeofthereceivingOfficetodecidehowtodealwiththecase ofamissing address.Otherwise,thatis,ifthefurnishingoftheaddresswouldbeaconditionfor considering an applicant to be the common representative, it would appear possible that, in certaincases, none of the applicants could be considered to b ethecommonrepresentative (example:theapplicantwhoisfirstnamedintherequestisanapplicantfromanon -PCT ContractingState; the applicants named second and third in the request are applicants from a PCTContractingStatebutnotallindicatio nsrequiredunderRule4.5(a)havebeenprovided foreitherofthem).]

90.3 and 90.4 [Nochange]

90.5 GeneralPowerofAttorney

- (a) [Nochange] Appointmentofanagentinrelationtoaparticularinternational applicationmaybeeffectedbyreferrin gintherequest,thedemandoraseparatenoticetoan existingseparatepowerofattorneyappointingthatagenttorepresenttheapplicantinrelation toanyinternationalapplicationwhichmaybefiledbythatapplicant(i.e.,a"generalpowerof attorney"),providedthat:
- (i) the general power of attorney has been deposited in accordance with paragraph (b), and
- (ii) acopyofitisattachedtotherequest,thedemandortheseparatenotice,asthe casemaybe;thatcopyneednotbesigned.
- $(b) \ [Noc\ hange] \ The general power of attorneyshall be deposited with the receiving Office, provided that, where it appoints an agent under Rule 90.1(b), (c) or (d) (ii), it shall be deposited with the International Searching Authority or the International Prelimin ary Examining Authority, as the case may be.$

[COMMENT: No change is proposed to present paragraphs (a) and (b); the text is reproduced above for convenient reference.]

(c) Subjecttoparagraph(d),anyreceivingOffice,anyInternationalSearching

AuthrityandanyInternationalPreliminaryExaminingAuthoritymaywaivetherequirement

underparagraph(a)(ii)thatacopyofthegeneralpowerofattorneyisattachedtotherequest,

thedemandortheseparatenotice,asthecasemaybe.

[Rule90.5,contin ued]

(d) Wheretheagentsubmitsanynoticeofwithdrawalreferredto	inRules	90 <i>bis</i> .1to
90bis.4,therequirementunderparagraph(a)(ii)fortheattachmentofac	opyofthegene	eral
powerofattorneytotherequest,thedemandortheseparatenotice,as	thecasem	aybe,shall
notbewaivedunderparagraph(c).		

[COMMENT:Duringitssecondsession,theCommitteeonReformofthePCTagreedthat therewasnoneedtoamendRule90.5topermitareceivingOfficeoranInternational Authoritytowaivethereq uirementunderRule90.5(a)(ii)foracopyofageneralpowerof attorneytobeattachedtotherequest,demandorseparatenotice(seedocumentPCT/R/2, paragraph71).Uponfurtherreflection,however,itwouldappearinconsistenttopermitan Officeto waivetherequirementthataseparatepowerofattorneyisfurnishedwhilestill insistingonthefurnishingofacopyofsuchdepositedgeneralpowerofattorney.Itisthus proposedtoaddnewparagraphs(c)and(d)soastopermit(butnotoblige)any receiving OfficeandanyInternationalSearchingandPreliminaryExaminingAuthoritytowaivethe requirementthatacopyofadepositedgeneralpowerofattorneybesubmittedtoit.]

90.6 [Nochange]

[EndofAnnexandofdocument]





PCT/R/WG/4/4Add.4 **ORIGINAL:**English **DATE:**May6,2003

WORLD INTELLECTUAL PROPERTY ORGANIZATION

GENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva, May 19 to 23, 2003

FURTHERSTREAMLINING ANDSIMPLIFICATION OFPCTPROCEDURES: ANNEXESTOTHEINTERNATIONAL PRELIMINARY EXAMINATION REPORT

DocumentpreparedbytheInternationalBureau

BACKGROUND

PresentRule70.16oftheReg ulationsunderthePCT ¹providesforamendmentstothe internationalapplicationthathavebeenmadeinthecourseoftheinternationalpreliminary examinationproceduretobeannexed to the international preliminary examination report. However, are place ments heet which has been superseded by later replacements heet sor amendmentsresultinginthecancellation of entires heet sunder Rule 66.8(b) is not to be annexed.

InacasewheretheInternationalPreliminaryExaminingAutho 2. rityconsidersthatthe relevant superseding replacements he et or she et soramend ments contain an amendment thatgoesbeyondthedisclosureintheinternationalapplicationasfiled, the report will contain an

References in this document to "Article" are to those of the Patent Cooperation Treaty(PCT)andtheRegulationsunderthePCT("theRegulations"),ortosuchprovisionsas proposedtobeamendedoradded, as the case may be.

PCT/R/WG/4/4Add .4 page 2

 $indication accordingly under Rule 70.2 (c). I \\ norder to make the report clear in this respect, it \\ would be preferable for the superseded replacements heet, suitably marked, also to be \\ annexed to the report. The Annex to this document contains a proposal to a mend Rule 70.16 \\ accordingly.$

3. The Working Group is invited to consider the proposal scontained in the Annex.

[Annexfollows]

PCT/R/WG/4/4Add.4

ANNEX

PROPOSEDAMENDMENTSOFTHEPCTREGULATIONS:

ANNEXESTOTHEINTER NATIONALPRELIMINARY EXAMINATIONREPORT

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70.17 [Nochange]	

Rule70

$International Preliminary Report on Patenta bility by \\ the International Preliminary Examining Auth or ity \\ (International Preliminary Examination Report)$

70.1to70.15 [Nochange]

70.16 AnnexestotheReport

- (a) EachreplacementsheetunderRule66.8(a)or(b),eachreplacementsheet containingamendmentsunderArticle19andeachreplacementsheet containingrectifications of amistake obviouserrors authorizedunderRule 91.1(b)(iii) 91.1(e)(iii) shall,unless supersededbylaterreplacementsheetsoramendmentsresultinginthecancellationofentire sheetsunderRule66.8(b),beannexedtothere port.AmendmentsunderArticle19which havebeenconsideredasreversedbyanamendmentunderArticle34andlettersunder Rule 66.8shallnotbeannexed. 2
- (b) Notwithstandingparagraph(a),asupersededreplacementsheetshallalsobe

 annexedtother eportwheretheInternationalPreliminaryExaminingAuthorityconsidersthat

 therelevantsupersedingreplacementsheetorsheetsoramendmentscontainanamendment

 thatgoesbeyondthedisclosureintheinternationalapplicationasfiledandthereportco ntains

 anindicationreferredtoinRule70.2(c).Insuchacase,thesupersededreplacementsheet

 shallbemarkedasprovidedbytheAdministrativeInstructions.

70.17 [Nochange]

[EndofAnnexandofdocument]

Theproposedamendmentsshowninparagraph(a)simply reproduce those proposed for Rule 70.16 indocument PCT/R/WG/4/4Add.2.





PCT/R/WG/4/8 Add.1 ORIGINAL:English DATE:May5,2003

WORLD INTELLECTUAL PROPERTY ORGANIZATION

GENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva,May19to23,2003

AMENDMENT OFTHESCHEDULEOFF EES ANNEXEDTOTHEREGUL ATIONSUNDERTHEPCT

Proposal submitted by the United States of America

INTRODUCTION

- 1. ThisdocumentcontainsaproposalforanamendmentoftheScheduleofFeesanne xed totheRegulationsunderthePatentCooperationTreaty(PCT).Theproposalconcernsthe conceptofthe"flat"internationalfilingfeefortheautomaticindicationofalldesignations possibleunderthePCTthatwasapprovedbythePCTAssemblyinSep tember2002with effectfromJanuary1,2004(seeparagraph45andAnnexVofPCT/A/31/10).
- 2. Itisproposedthattheinternationalfilingfeebefixedat1,210Swissfrancsandthatthe handlingfeeof233Swissfrancsremainaseparatefe eappliedonlytoapplicationsinwhicha demandisfiled. This is proposed in order to reflect the reduction infees previously envisioned by the PCTAssembly in 2001, as explained below, and to ensure that applicants who, under the present system and fe estructure, only use the Chapter I procedure will not be disadvantaged by having to pay considerably higher feest han is presently the case under Chapter I.

PCT/R/WG/4/8Add.1 page 2

BACKGROUND

- 3. ThecurrentfeestructureofthePCTsystemincludesabasicfee,a designationfeeand, forinternationalapplicationsinwhichademandisfiledunderPCTChapterII,ahandlingfee. Inaddition,themaximumnumberofpayabledesignationfeesiscurrentlyfive.Forthe year 2003,thefeesarefixedatabasicfeeof6 50Swissfrancs,adesignationfeeof140Swiss francsandahandlingfeeof233Swissfrancs.BecausemostPCTapplicantsindicatefive or moredesignationsperapplication,thegreatmajorityofapplicantspaythemaximumfeefor designationsof700Swi ssfrancs.Underthecurrentfeestructure,therefore,mostapplicants usingonlyChapterIofthePCTpayamaximumfeeof1,350Swissfrancs,andthoseutilizing ChapterIIofPCTpayamaximumfeeof1,583Swissfrancs.
- 4. Afeereductio nwasenvisionedforthePCTthatwouldhavereducedthemaximum numberofpayabledesignationstofourwitheffectfromJanuary1,2003(seeparagraph347 ofWO/PBC/4/2andparagraph60ofPCT/A/31/6)inthe2001meetingofthePCTAssembly. Assumingoth erexistingfeelevelshadremainedthesame,thiswouldhaveresultedinabasic feeof650Swissfrancs,amaximumdesignationfeeof560Swissfrancs,oratotalof 1,210 Swissfrancs,plusahandlingfeeforinternationalapplicationsinwhichademand had beenfiledof233Swissfrancs.Inotherwords,theenvisagedfeereduction,whichwasnot approved,wouldhaveresultedinmaximumfeesunderChapterIofthePCTof1,210Swiss francs,andmaximumfeesunderbothChaptersIandIIofthePCTof1,4 43Swissfrancsas fromJanuary1,2003.

PCTREFORMANDFEES

- 5. ThePCTAssembly,inSeptember2002,unanimouslyadoptednewregulations (see PCT/A/31/10),thatprovideforacombinedsearchandexaminationsystem,aswellas automaticdesi gnationofallContractingStates,amongotherchanges.Inlightofthese changes,thedesignation -basedfeesystemwillnolongerbecontinuedasfrom January 1, 2004.Instead,theAssemblyagreedtoasingle"flat"internationalfilingfeeaspart oft heamendmentpackage(seeparagraph45andAnnexVofPCT/A/31/10).Thenewfee wouldcombinethecurrentbasicanddesignationfees.Atcurrentlevels,thisfeewouldbe 650+700or1,350Swissfrancs,whilethefeesenvisionedbythereductioninparag raph 4, above,wouldbe650+560or1,210Swissfrancs.
- 6. Rather than attempting to implement the envisage deered uction, the International Bureau proposed that, in light of the significant revisions to the Regulations of the PCT, a review of the feest ructure and the possible reduction of fees should be under taken, in the context of the necessary determination of the new "international filing fee" (paragraph 27 of PCT/A/31/10). Although certain delegations at the 2002 PCT Assembly express sed concerns about this approach and doubts about the prospects for a feered uction via this approach the rational eof the International Bureau was eventually adopted.
- 7. TheInternationalBureaunowhasproducedanewproposalwithrespect toPCTfeesfor considerationattheMay2003meetingoftheWorkingGrouponReformofthePCTin documentPCT/R/WG/4/8.Inlightofthefactthatallapplicationswillnowrequiresometype ofreport(InternationalPreliminaryReportonPatentability(ChapterI)andInternational PreliminaryReportonPatentability(ChapterII)),theInternationalBureauproposesrolling thehandlingfeeintotheinternationalfilingfee,therebyapplyingahandlingfeetoall internationalapplications.Thisisincon tradistinctiontothecurrentsysteminwhichonly thoseapplicationswheretheapplicantfilesademandarechargedhandlingfee.

PCT/R/WG/4/8Add.1 page 3

8. The International Bureau proposes an amount of 1,530 Swiss francs for the new fee. Thisrepresentsafeeof 1,297Swissfrancsinadditiontothecurrentlevelof233Swissfrancs for a handling fee. This is 87 Swiss francs higher than the reduction originally envisioned for a property of the contraction of the property of the contraction ofJanuary 1, 2003, as noted above, and additionally would provide that each and every international application besubject to a handling fee. That is, in addition to the issue of the handlingfee, the International Bureau's proposal does not provide the previously promised 8% reductioninfees or any reduction to compensate for the delay in implementingthat reduction.Rather,theInternationalBureauproposesasubstantialincreaseinPCT internationalfees. TheInternationalBureauhasindicatedthatthespecificfiguresarebased onthecalculationofestimatedincomeinthecontextofW IPO'sproposedprogramand budget for 2004 - 2005 presented indocument WO/PBC/6/2 (paragraph 5 of PCT/R/WG/4/8). The current PCT fees in effect in 2003, the original reduction plandes cribed in paragraph 4, above, WIPO's feeproposal in PCT/R/WG/4/8 and WO /PBC/6/2, and the feesunder this proposalarecomparedinAnnexIIofthisdocument.

PROPOSAL

9. Itisproposedinsteadthattheinternationalfilingfeebefixedat1,210Swissfrancsand thehandlingfeeremainaseparatefeeappliedonl ytoapplicationsinwhichademandisfiled, inordertoreflectthereductioninfeespreviouslyenvisioned.Withparticularregardtothe handlingfee,whilewerecognizetheexistenceofthenewreport,theInternationalBureau doesnotappeartohave justifiedtheneedfortheentirehandlingfeetobeappliedtoallPCT cases.Thereforeweproposetoleavethatfeeasis.

10. TheWorkingGrouponPCTReformis invitedtorecommendadoptionbythe AssemblyofthePCTUnionofthepropos ed amendmenttotheScheduleofFeesannexedto theRegulationsunderthePCTasappearing inAnnexIofthisdocumentandtodecidethat itwillenterintoforceonJanuary1,2004,and thatitwillapplyonlyinrespectof internationalapplicationsfile donorafterthat date.

[AnnexIfollows]

PCT/R/WG/4/8Add.1

ANNEXI

PROPOSEDAMENDMENTOF THEREGULATIONSUNDERTHEPCT

SCHEDULEOFFEES 1

(asproposed to be a mended with effect from January 1,2004)

Fees Amounts

1. InternationalFilingFee: 1,210 650Swissfrancsplus15Swissfrancs (Rule15.2) foreachsheetoftheinternational applicationinexcessof30sheets

2. HandlingFee: 233 Swissfrancs (Rule57.2)

Reductions

3. Theinternational filing fee is reduced by 200 Swiss francs if the international application is, in accordance with and to the extent provided for in the Administrative Instructions, filed:

- (a) onpapertogetherwithacopythereofinelectronicform; or
- (b) inelectronic form.
- 4. Allfeespayable(whereapplicable, as reduced under item 3) are reduced by 75% for international applications filed by any applicant who is a national of and resides in a State whose percapitanational income is below US\$3,000 (according to the average percapitanational income figures used by the United Nations for determining its scale of assessments for the contributions payable for the years 1995, 1996 and 1997); if there are several applicants, each must satisfy those criteria.

[AnnexIIfollows]

_

The "present" textshown is that of the Schedule of Feesas amended by the Assembly on October 1,2002 (seedocument PCT/A/31/10) and due to enter into force on January 1,2004.

PCT/R/WG/4/8Add.1

ANNEXII

COMPARISONOFPC TFEES

(allfeesshowninSwissfrancs)

	BasicFee	Designation	Maximum	Maximum	Maximum
		Fee	Designations	Combined	Combined
				Fee	Feewith
					HandlingFee
					(plus233Sfr)
Current	650	140	5	1,350	1,583
<i>PCTFees</i>			(700Sfr)		
Original	650	140	4	1,210	1,443
Reduction			(560 Sfr)		
Plan					
WIPO					1,530flatfee
Proposal(in					forallcases
PCT/R/4/8)					
Proposalin				1,210flatfee	Plus233Sfr
this					forONLY
Document					thosecasesin
					whicha
					demandis
					made

Note that the WIPO Proposal in PCT/R/4/8 of a flat fee of 1,530 Swiss francs in ALL cases represents a Maximum Combined Fee of 1,297 Swiss francs (1,530 -233 handling fee), which is 87 Swiss francs higher than the estimated fee under the original reduction plan of 1,210 Sfr.

WithrespecttorationalesforchargingaPCThan dlingfeeinallcases, itmustals obeborne inmindthat PCT fees have no direct relation to service sprovided or work required under the PCT. Note that in the proposed 2004 -2005 Program and Budget, PCT fee income is expected to fund 80% of the entirety of WIPO's budget, while Main Program 3 (Patents and the PCT System) accounts for only 21.5% of WIPO's total budget (see Table 7, p. 24). Hence, there is no relation between the PCT fees and PCT work under taken by the International Bureau of WIPO, and no justification for charging a handling fee in all PCT cases.

[EndofAnnexIIandofdocument]





PCT/R/WG/4/10 ORIGINAL:English DATE:April14,2003

WORLD INTELLECTUAL PROPERTY ORGANIZATION

GENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva,M ay19to23,2003

COMPUTATIONOFTIME LIMITS:

Proposals submitted by Australia, Canada and the European Patent Office

BACKGROUND

- 1. Asreportedinparagraphs65and66oftheSummaryofthethirdsessionofthe WorkingGrouponRef ormofthePatentCooperationTreaty(seedocumentPCT/R/WG/3/5), changeswereproposedtobemade, *interalia*,toRule80.5soastotakeintoaccountthefact that,inparticularingeographicallylargecountries,anOfficemayhavedifferentbranch Officesindifferentpartsofthecountryindifferenttimezonesandwithdifferentlocal holidays.ItwasagreedthattheRepresentativeoftheEPOandtheDelegationsofAustralia, CanadaandtheUnitedKingdom,whichhadproposedfurtherRulechanges,sho uldpresent writtenproposalsforconsiderationbytheWorkingGroup.
- 2. Takingintoaccounttheabove, Australia, Canadaandthe European Patent Office proposethat PCTRule 80.5 beamended to read as shown in the Annex.
 - 3. The Working Group is invited to consider the proposal scontained in the Annex to this document.

[Annexfollows]

PCT/R/WG/4/10

ANNEX

PROPOSEDAMENDMENTSOFTHEPCTREGULATIONS COMPUTATIONOFTIMELIMITS

Rule80

ComputationofTimeLimits

80.1 to 80.4 [Nochange]

80.5 ExpirationonaNon -WorkingDay

If the expiration of any period during which any document or fee must reach an ational Office or intergovernmental or ganization falls on a day :

- (i) onwhichsuchOfficeororganizationisnotopen tothepublicforthepurposes ofthetransactionofofficialbusiness ;;or
- (ii) onwhichordinarymailisnotdeliveredinthelocalityinwhichsuchOfficeor organizationissituated ;
- (iii) which, where such Office or organization is situated in more ethanonelocality,

 is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable

 by that Office or organization provides, in respect of national applications, that, in such a case, such periods hall expire on a subsequent day; or

PCT/R/WG/4/10 Annex,page 2

[Rule80.5,continued]

(iv)	which, where such Office is the government authority of a Contracting State
	entrustedwiththegrantingofpatents,isanofficialholidayinpartof that
	ContractingState,andincircumstanceswherethenationallawapplicableby
	thatOfficeprovides,inrespectofnationalapplications,that,insuchacase,
	suchperiodshallexpireonasubsequentday;

theperiodshallexpireonthenextsubsequent dayonwhichneitherofthesaid <u>four</u> two circumstancesexists.

80.6 and 80.7 [Nochange]

[EndofAnnexandofdocument]





PCT/R/WG/4/11 ORIGINAL:English DATE:April23,2003

WORLD INTELLECTUAL PROPERTY ORGANIZATION

GENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva,M ay19to23,2003

PERIODFORPERFORMIN GTHEINTERNATIONAL SEARCH

Proposal submitted by the United States of America

BACKGROUND

1. InearlierproposalsforintegrationofthesearchandexaminationstagesofPCT processing,theUnit edStateshasurgedthattheperiodforestablishmentoftheInternational SearchReport(ISR)andtheWrittenOpinionoftheInternationalSearchingAuthority (WO/ISA)shouldberelaxed(seePCT/R/WG/1/3andPCT/R/WG/2/9).Relaxationofthe timelimitis warrantedduetotheextensionoftheArticle22timeperiodfornationalstage entryfrom20to30monthsandthedesiretomoreeffectivelyutilizetheentiretimeperiod nowprovidedforChapterIprocessing.ThetimelimitforestablishmentoftheIS Randthe WO/ISAshouldberelaxediftherevisedPCTsystemistofunctionasenvisioned.Three areasofconcernthathavearisenare:(1)issueswithregardtopriorityclaimprocessing, (2) issuesregardingunityofinvention,and(3)issuesconcern ingtheprocessingofsequence listings.

PRIORITYCLAIMISSUES

2. Thereiscurrentlyaconflictbetweenthetimelimitforestablishmentofthesearchand thetimelimitspertainingtothepriorityclaim. This conflict first came to light as the result of comments by the delegation of Japaninthese condmeeting of the Committee in July of last year. The comments of the Japanese delegation dealt with the conflict between the time limit under Rule 17.1 for providing a copy of the priority document and the time limit under

- Rule 42.1forestablishmentofthe WO/ISA, and the fact that applicant may have difficulty providing a copy of the priority document in time for the ISA to take it into account in establishing the WO/ISA. Rather than shorten the period during which applicant could submit a copy of the priority document, a move that was viewed as being detrimental to applicants' rights, the Committee chose to resolve this conflict by making Rule 66.7 apply *mutatismutandis* to thee stablishment of the WO/ISA (see document PCT/R/2/9, paragraphs 113-115).
- 3. However, it has come to light that there may be an even greater conflict between the Rule42.1timelimitandthetimelimitunderRule26 bisforcorrectio noradditionofa priorityclaim.Specifically,underRule42.1theISRandWO/ISAmustbeestablishedbythe laterofthreemonthsfromreceiptofthesearchcopybytheISAorninemonthsfromthe prioritydate, or between nine and 16 months from the p rioritydate(the16monthdatebeing basedonanassumedaveragesearchcopyprocessingtimeonthepartofthereceivingOffice of1month).However,underRule26 bis, applicants have until 16 months from the priority datetosubmitanycorrectionsora dditionstothereceivingOffice.Assuminganaverage processingtimeofonemonthbytheROofanyrequestunderRule26 bis.theISAisrequired tobegintheinternationalsearchandestablishtheWO/ISAduringaperiodthatcanrange from1to8months priortotheISAbecomingawarethatapriorityclaimexists.Inthat, underRules43 bis.1(b)and64.1,theISAmusttakeintoaccountanypriorityclaimin establishingtheWO/ISA, arelaxationoftheRule42.1timelimitwouldappeartobe necessaryin ordertoprotectapplicants'righttohaveallpriorityclaimspermissibleunderthe TreatytakenintoaccountwhentheWO/ISAisestablished.

UNITYOFINVENTIONISSUES

4. DuringthelastmeetingoftheWorkingGroup,discussions wereheldonseveral proposalsconcerningunityofinvention,andspecificallytoeithersimplifyoreliminate altogethertheprotestmechanism.CommentsweremadebythedelegationoftheEPO,and supportedbyotherdelegations,thattheprotestprocedur ewasquitetimeconsumingand wheninvokedbyanapplicantoftenledtoproblemsinmeetingthetimelimitunderRule 42.1.TheUnitedStateswouldurgethatarelaxingoftheRule42.1timelimitwould,inmost instances,eliminatethisproblembyallow ingampletimeforproteststobeproperlyresolved. Sucharelaxationwouldbeadvantageoustoapplicantsinthatitwouldallowforsufficient time,priortothedeadlineforestablishmentoftheISRandWO/ISA,foranyproteststobe properlyandthoro ughlyconsidered.

SEQUENCELISTINGISSUES

5. Similarly,duringthelastmeetingoftheWorkingGroupdiscussionswerealsoheldon thetopicofsequencelistings.DuringthesediscussionsthedelegationoftheEPOpointedout thatasmanyas50% of international applications containing disclosure of nucleotide and/or aminoacid sequences were not accompanied by an acceptable computerreadable form sequencelisting. It was further pointed out that in many cases multiple invitation stop rovide such as equencelisting are required before an acceptable listing is submitted. Therefore, in a large number of applications requiring as equencelisting it is difficult, if not impossible, for these archingauthority to carryout ameaning ful international search within the Rule 42.1 time limit as are sult of these delays in obtaining an acceptable listing. The United States, as with unity of invention protests discussed above, believes that are laxation of the Rule 42.1 time limit would, in most in stances, eliminate this problem by allowing ampletime for proper sequence listing stobe filed. The relaxation of this time limit would be beneficial to

applicants in that it would provide the necessary time for the filing of an acceptable comput readable forms equence listing thus allowing the ISA to establish as earch which is as complete and accurate as possible.

er

PROPOSAL

- 6. Therearevarious processing conflicts that arise as the result of the current limited time period for establishment of the international search under Rule 42.1. Given that the Article 22 time period for entering the national stage has been extended to 30 months from the priority date, it would be reasonable to also extend the Rule 42.1 time limi tfor establishment of the ISR and WO/ISA. This would allow the Authorities to take full advantage of the complete time period available for international stage processing in order to properly address these conflicts.
- 7. Therefore, it is the proposal of the United States that Rule 42.1 beamended as follows:
- (i) to extend the time limit by which the ISA is supposed to have established the ISR and WO/ISA to 22 months from the priority date thus providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search; and the providing sufficient time for the resolution of all is suest hat must be addressed prior to the international search. The providing sufficient time for the resolution of all is such as the providing search and the providing
- (ii) toincludeaminimumperiodinwhichtheISRandWO/ISAmaybeestablishedof 17 monthsfromtheprioritydatesoastoensurethatapplicantshavethefulltime period affordedthemunderRule26 *bis*tomakechangesoradditionstothepriorityclaimandhave thosechangesoradditionstakenintoaccountbythesearchingauthorityasrequiredby Rules 43*bis*.1(b)and64.1.
- 8. Theupperlimit periodof22monthshasbeenchosenasadatethatwouldallow sufficienttimeforresolutionofthesearchrelatedissuesaswellasforanyresponseby applicantsandissuanceoftheInternationalPreliminaryExaminationReportby28months. Thelower limitof17monthsisbasedonthe16monthsallowedbytheRule26 bisplusan additionalonemonthtoallowforROprocessingandtransmissiontotheISAsofanysuch requests. Finally,thecurrentprovisionthattheISRandWO/ISAbedue3monthsfromt he dateofreceiptofthesearchcopyhasbeenretainedtoprotecttheISAsfrombeing accountableforanydelaysonthepartoftheROwhichwouldpreventthetimely establishmentofthesearch.
- 9. AreviewofboththeexistingRlesandthosewhicharescheduledtotakeeffect 01 January2004indicatesthattheonlyRulesthatwouldneedtobeamendedinthisregard areRules42.1,46.1and69.2.
 - 10. The Working Group is invited to consider the proposals contained in the Annex to this document.

[Annexfollows]

PCT/R/WG/4/11

ANNEX

PROPOSEDAMENDMENTSOFTHEPCTREGULATIONS

PERIODFORPERFORMINGTHEINTERNATIONALSEARCH

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Rule42

TimeLimitforInternationalSearch

42.1 TimeLimitforInternationalSearch

The time limit for establishing the international search report or the declaration referred to in Article 1 7(2)(a) shall be $\underline{:}$

(i) notmorethanthelaterof threemonthsfromthereceiptofthesearchcopybythe

InternationalSearchingAuthority,or 22 ninemonthsfromtheprioritydate whichevertimelimit expireslater; and

(ii) notlessthan17monthsfro mtheprioritydate .

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Rule46

Amendment of Claims Before the International Bureau

46.1 TimeLimit

ThetimelimitreferredtoinArticle19shallbetwomonthsfromthedateoftransmittalof theinternationalsearchreporttotheInternationalBureaua ndtotheapplicantbytheInternational SearchingAuthority or16 monthsfromtheprioritydate,whichevertimelimitexpireslater , providedthatanyamendmentmadeunderArticle19whichisreceivedbytheInternational Bureauaftertheexpirationofth eapplicabletimelimitshallbeconsideredtohavebeenreceived bythatBureauonthelastdayofthattimelimitifitreachesitbeforethetechnicalpreparations forinternationalpublicationhavebeencompleted.

46.2 to 46.5 [Nochange]

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Rule69

${\bf Start of and Time Limit for International Preliminary Examination}$

69.1 [Nochange]
69.2 TimeLimitforInternationalPreliminaryExamination
Thetimelimitforestablishingtheinternationalpreliminaryexaminationreportshallbe whicheverofthefoll owingperiodsexpireslast:
(i) 28monthsfromtheprioritydate;or
(ii) three six months from the time provided under Rule 69.1 for the start of the international preliminary examination; or
(iii) three six months from the date of receipt by the International Preliminar Examining Authority of the translation furnished under Rule 55.2.
[EndofAnnexandofdocument]





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WORLD INTELLECTUAL PROPERTY ORGANIZATION

GENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva,M ay19to23,2003

ACOMMONFRAMEWORKF OR INTERNATIONAL SEARCH AND PRELIMINARY EXAMINATION

Initial Task Force Report prepared by the United Kingdom

INTRODUCTION

- 1. AtthethirdsessionoftheWorkingGrouponReformofthePCT,held inGenevafrom November18to22,2002,itwasdecidedtoestablisha"virtual"taskforcetoconsiderthe proposalsputforwardbytheUnitedKingdomforacommonqualityframework (PCT/R/WG/3/4)andotherpointsraisedduringthediscussiononthosepro posals.The UnitedKingdomwasaskedtocoordinatetheworkofthetaskforceandsubmitaninitial reporttotheWorkingGroupandtotheMeetingoftheInternationalAuthorities(MIA)bythe endofApril2003.
- 2. To facilitated is cussion the United Kingdom prepared a discussion document which was posted for comment on the electronic for unwebsite the International Bureau had created for the task force. All the responses received on that discussion paper can be viewed on the e-forum site (http://www.wipo.int/pct/reform/quality framework).
- 3. The present document constitutes the initial report of the task force. It contains a synopsis of the comments received on the discussion document to gether with brief analysis by the United Kingdom. Attached in Annex I is a framework document which takes into account the comments received on the discussion document and set sout the key components of a quality framework the aim of which is to provide a model on which each Authority can base

its own detailed quality system. Reproduced in Annex II are the comments on the other points raised when document PCT/R/WG/3/4 was discussed. The United Kingdom is very grateful for the detailed and constructive comments received and thanks all those who made comments.

4. Itshouldbestatedattheoutsetthatinlightofthestrongoppositionexpressedbythe Authoritiestotheideaofanindepe ndentreviewmechanism,asproposedinthediscussion document,thatfeaturehasnowbeenreplacedintheframeworkdocumentbyaninternal reviewsystemforselfassessment.

QUALITYMANAGEMENTSYSTEM(QMS)

- 5. Thispartofthefr ameworkdocumentsetsoutthebasicfeaturesofamanagement system considered necessary to support the international search and preliminary examination process.
- 6. AproposalbytheNetherlandstorestructurethispartofthefram eworkbygroupingthe requirementcriteriaintotwobroadcategories,namely:(a)technicalcompetencesof searchersandexaminers,and(b)managementandadministrationsystems,hasnotbeen adoptedatthisstagebutthedocumentcanbereformattedalong theselinesifothersconsider itappropriate.Moreover,theadditionalrequirementcriterialistedinAnnex3ofthe Netherlands'submissionmaybetooprescriptiveforadocumenttheaimofwhichisto provideasetofbroadrequirementcriteriaonwhi cheachAuthoritiescanbaseitsQMS. However,thesecanbeaddedifothersconsiderthemappropriate.
- 7. Onageneralpoint,theUnitedStatesofAmericafeltthatthereshouldbeflexibilityin therequirementstomeetthetime limitsforissuingsearchandexaminationreportsandthat thosetimelimitsshouldbere -evaluated.However,wewouldsuggestthatthisisnotamatter whichfallswithintheremitofthetaskforce.
- 8. Japanaskedwhowouldjudg etheeffectivenessandappropriatenessofthemeasures takenbyAuthoritiestomeettherequirementscriteriawhiletheUnitedStatesofAmerica indicatedthatitshouldbeforeachAuthoritytodecidewhatisappropriate.Totakeaccount ofthesecommen tsitismadeclearintheframeworkdocumentthatitisforindividual Authoritiestomakethesejudgements.

Resources

- 9. Singaporestatedthattheresourcesspecifiedinthissectionwereanessentialelementin achievingandma intainingquality. Austria, inexpressing support for this item, mentioned that italready has the listed resources in place. However, Japan wondered whether some of the resources mentioned were appropriate while Spain, Sweden and the European Patent Office (EPO) indicated that an Authority should not be tied to a standard list. To address these concerns the resources listed are presented as "examples" of the kind of resources an Authority should consider establishing to support these archandexaminatio nprocess.
- 10. CanadaandtheUnitedStatesofAmerica,whileagreeingthateachAuthorityshould acquireandmaintainsufficientresources,believesthatitshouldbelefttotheindividual Authoritiesratherthananoutsidebodyt odeterminewhatconstitutedsufficientstaffingand

appropriate equipment and facilities. This point has been taken into account by the replacement of the idea of an independent review mechanism with internal review systems in each Authority.

- 11. SwedenaskediftherewasanythoughtofestablishingISAswithresponsibilityforless thanalltechnicalfields. The International Federation of Intellectual Property Attorneys (FICPI) proposed that the complementary resources and competences of the Authorities could be pooled so that different Authorities could conduct parallel, supplementary, non overlapping searchest here sults of which could be drawn to gether in a final composite international search report. The United Kingdom considers that this is more appropriate for discussion by the Working Group as part of the general discussions on PCT reform.
- 12. The Russian Federation suggested the creation of a centralised distance learning and training course for all staffin volved in the search and examination process, analogues to WIPOW orld Academy's "General Course in Intellectual Property."

Administration

- 13. Canada,Spain,SwedenandtheEPO,inreferringtocontrolmechanismspostulate dunderthisitem,indicatedthatitisnotpossibletoguaranteethatsearchandexamination reportswillalwaysbeissuedontimeandthatbacklogswillbekepttoaminimum.They thereforepreferredalessrigidapproach.Japanalsoquestionedthefea sibilityofimposinga strictrequirementforthecontrolmechanismwithregardtobacklogs.Theseconcernshave beentakenintoaccountintheframeworkdocumentbyproposingmoreflexible administrationcriteria.
- 14. Australiasu ggestedthattheadministrationarrangementsshouldalsoprovidefor preventativeactionandcontinuousimprovement. These suggestions have been reflected in the attached document.
- 15. Singapore,insupportingtheconceptofacont rolmechanism,suggestedthateach Authorityshouldincludingareportonbacklogstotheproposedexternalreviewpanel. Althoughitisnowproposedtodroptheideaofanexternalpanel,reportingonbacklogs shouldformpartoftheinternalreportingm echanismwithineachAuthority. This is taken into account in the framework document.
- 16. The United States of America supported the concept of each Authority establishing a control mechanism but felt that the Authorities themselve sshould determine how to deal with backlogs. This will be possible under the proposed internal review arrangement.
- 17. Canadaalsofeltitmaybeoflimitedvaluetoestablishproceduresformeasuringuser perception.

QualityAss urance

18. The EPOs aid that it should be left to each Authority to decide what quality assurance procedures to implement rather than besubject to a standard set of procedures. Canada, Spain and Sweden also felt that the proposals were to origidand needed to be more flexible. To address the seconcerns the attached framework documents et sout what as pects a quality

assurancesystemshouldcover, for example verification, validation and monitoring of search and examination work, and leaves itto individual Authorities to set up appropriate arrangements.

- 19. Australiabelievesthatthequalityassuranceproceduresshouldalsoverifytheaction takenbyanAuthoritytoaddressdeficienciesandpreventarecurr ence. This suggestion has been taken on board in the framework document.
- 20. Japanexpressedconcernovertheuseoftheterms"effective,""suitable"and"reliable" whichitfeltwereunclear. Thewords "suitable"and "reliable" havenowbeendeletedandit ismadeclear in the framework document that it is for each Authority to determine whether the measures it takes to meet the QMS requirement criteria are effective and appropriate.
- 21. Japanalsoquestio nedthefeasibilityofproviding "evidence" of conformity while the United States objected to such evidence being made available outside the Authority. To overcome the seconcerns no reference is made in the framework document to the provision of "evidence."
- 22. Singaporeexpressedsupportforthequalityassuranceproposalwhichitviewedasa meansofmeetingandmaintaininguserexpectations.
- 23. Austriasaidthatmorepracticallanguageshouldbeusedtoc larifywhatneedstobe accomplishedwithregardtomeasuring,recordingmonitoringandanalyzingtheperformance ofaqualitymanagementsystem.Inthisregard,asexplainedabove,theframeworkdocument nowsimplysetsoutthebasicrequirementcriteria ofaQMSleavingittoindividual AuthoritiestodecidehowtobuildthoserequirementsintotheirindividualQMSs.

FeedbackArrangements

- 24. Inviewoftheiroppositiontoanexternalreviewpanel, Australia, Canada, Japan, Spain Sweden, the the United States of America and the EPO could not support the proposal that each Authority establish arrangements to allow for feedback from such abody.
- 25. Canadadidhoweversaythatitwouldsupportthesharingof bestpracticebetween AuthoritiesandleaveittoeachAuthoritytoreactasappropriate.Italsomadethepointthata well-functioningfeedbackmechanismisanessentialelementoftheproposedquality frameworkwhichneededameansbywhichuserscoul dvoicetheiropinionandtheirviews couldbeassessed.EAPOfeltthatthefeedbackmechanismcouldincludearrangementof meetingsandseminars.
- 26. TheRussianFederationsuggestedthatitwouldbeusefultoestablishacommonc entral databasecontaininginformationaboutapplicationsfiledunderthePCTinordertoprovide qualityassessmentofinternationalsearchesandexaminationsincomparisonwiththenational phase. Theinformationwouldallowexaminerstoassessthequali tyoftheirworkandidentify anymistakestheymayhavemade.
- 27. Japanexpressedconcernaboutusingsubjectiveindexes,likeusersatisfactionand perception,becauseofthevariationsbetweencountriesinusercharacteristicsan dfiling strategies.Singapore,ontheotherhand,saidthattwo -waycommunication/feedback arrangementsshouldhelpclarifydoubtsandreservationwhileFICPIfeltthatitwasimportant tocanvassusers'views.

- 28. The United Kingd omappreciates that there may be variations between countries but believes that the views of customers on the service they receive is a central plank of any quality system if the organisation providing the service is to be able to understand and meet its customer needs and expectations.
- 29. Japanquestionedthemeaningof"constructivefeedback"andfeltthatfeedbackfrom nationalandregionalOfficestoAuthoritiesshouldbeflexibleandvoluntary. Theword "constructive"hasacco rdinglybeendeletedfromtheframeworkdocumentwhileitisleft openforeachAuthoritytoarrangehowitmightreceivefeedbackfromnationalandregional Offices.
- 30. Canadaalsoexpressedconcernaboutthenatureofcomments fr omnational and regional Offices and suggested the creation of a centralized feedback repository, controlled by the International Bureau.
- 31. Austriafeltthattheuseoftheword"mechanism"whereusedinrespecttofeedback fromn ationalandregionalOfficesshouldbereplacedwithsomethingmoreprecise. Accordingly,theword"mechanism"isnotnowusedintheframeworkdocumentandthe passageinquestionhasbeenrevised.

Communication and Guidance to Users

- 32. Japan, Singapore, Spain and the EPO found the proposal sunder this itemacceptable though the EPO expressed a preference for the use of the word "communication" in place of "dialogue." Austria also said it preferred "communication."
- $33. \quad FICP Is tressed that it was important for Authorities towarm applicants about proceeding without professional help.\\$

INTERNALREVIEW

- 34. Singaporesupportedtheconceptofareviewmechanism,asproposedinthediscus sion document,whichinvolvedtheuseofanindependentassessmentpanel,andmadeseveral recommendations. The Netherlands agreed that a common quality framework should be supported by a quality review panel acting initially as a forum for disseminating best practice, monitoring progress and providing advice and subsequently as an assessment body. Hungary suggests that, besides the use of an independent panel, the possibility of a uniform internal validation systems hould be explored. New Zealands aidt hat, while it could understand the sensitivities in publishing the identity of an Authority that did not meet quality standards, it would be extremely useful fornational Offices to know how much credibility to place on the sear chandex a mination reports of romparticular Authorities. FICP I supported the idea of an independent review and said that the findings should be made publicly available to ensure transparency.
- 35. AustriaalsofeltthatsomeoutsidecontroloftheworkoftheA uthoritycouldbehelpful insecuringthequalityofsearchandexaminationreportsbut,becauseofthepracticalandcost implications,questionedthefeasibilityofanindependentreviewpanel.

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- 36. Canada, Spainand the EPOsta ted that they could not support the concept of an external review panel. Sweden also expressed sceptic is mandmentioned the difficulties in identifying and choosing suitable candidates for such a panel and the bureaucracy and cost simplications. Japanal sore ferred to the practical implications and the affect on an Authority's discretion to a ctandindicated that are view arrangements hould be considered in the context of self assessment.
- 37. The United States of America could see benefit in Authorities sharing information about how they achieved and monitored compliance with quality standards but could see little or no benefit in an Authority disclosing the results of its internal review to other bodies. The United States of America strongly opposed the concept of an independent review panel and took the view that each Authority must retain the right to determine how to allocate its resources. It also doubted the ability of an external panel to provide advice to an Authority without knowledge of that Authority's resource constraints and to define and evaluate quality beyond objective statistics. Like others, the United States of America also expressed concerns over the resources needed to maintain such a panel.
- 38. Australiaputforwardanalternativeapproachwherebytheresultsofaninternal performanceauditandsystemauditshouldbemadepubliclyavailableoratleastavailableto otherOfficesusingastandardreportingtemplate. Thisitsaidwoulda ssureOfficesthatthe QMSwereoperationalandeffectiveandprovideameansofdisseminatingbestpractice.
- 39. InlightofthereservationsexpressedbytheAuthoritiestotheconceptofan independentreviewpaneltheoriginali deaofareviewmechanismhasbeenreplacedinthe attachedframeworkdocumentwithaschemethatrecommendsthateachAuthorityestablish itsowninternalreviewsystemforselfassessment.Thedocumentsetsoutamodelreview arrangementonwhichindivi dualAuthoritiesshouldbasetheirownin -housesystems.
- 40. TheframeworkdocumentalsoproposesthateachAuthoritypresentanannualreportto MIAandthatMIAinturnsubmitageneralprogressreporttothePCTAssembly. This shouldhelpdisseminatebestpracticebetweenAuthoritiesandpromoteconfidenceamong nationalandregionalOfficesintheworkundertakenbythoseAuthoritiesandhopefully discouragetheduplicationofworkinthenationalandregionalphase. Itisforf uturedebate whetherthespecificresultsofeachAuthority's internalreviewaremadeavailabletoother AuthoritiesandnationalandregionalOffices.

IMPLEMENTATION

41. Ifthequalityframeworksetoutintheattacheddocumenti sacceptable, consideration willneedtobegivenastohowitshouldbeimplemented. For instance, should it be incorporated in the agreements between the International Authorities and the International Bureau, the International Search and Preliminary Ex amination Guidelines, the PCT Administrative Guidelines, the PCT Regulations or should it be implemented by some other means? Australia believed it should form part of the agreements between an Authority and the International Bureau while the EPO were of the view that quality should remain an issue for each Authority and would not be appropriate for inclusion in such agreements. The Netherlands would like to see the framework incorporated in the PCT Guidelines in it is all ybut ultimately presented in adocument of amore general nature.

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COMMENTSBYTASKFORCEMEMBERSONOTHERSUGGESTIONSMADEBY DELEGATIONSWHENDOCUMENTPCT/R/WG/3/4WASDISCUSSEDATTHE THIRDSESSIONOFTHEWORKINGGROUPONREFORMOFTHEPCT

42. Thedetailedcommen tsmadebythosewhosubscribedtothetaskforcee -forumsiteon theotherpointsmadebytheWorkingGroupwhenPCT/R/WG/3/4wasdiscussedare reproducedinAnnexII.Thefollowingisasummaryofthosecomments.

A common central database containing th eentire PCT minimum document at ion and accessible by all Authorities would help to ensure consistency

43. Canada, Japan, the Russian Federation, Sweden, the United States of America and FICP Is upported this proposal though the Unite dStates of America expressed concerns over funding and maintaining such a database. Australia and Sweden also questioned how it would help improve consistency of citation. Austria, Spain and the EPO and felt that the idea of a central database was more a matter for consideration by the PCT Committee on Technical Cooperation.

Me chanisms could usefully be provided for feedback from design at edan delected Offices, as well as from applicants and their representatives who received search escarried out by different Offices on applications from the same patent family

44. TherewasgeneralsupportforthisproposalthoughAustralia,AustriaandtheEPO indicatedthatthefeedbackshouldbedirectedtotheAuthoritiesonly.Swedenaskedin what instancesfeedbackwouldbegivenwhiletheUnitedStatesofAmericaandCanadafeltthatit shouldbebetterdefined.

ItmaybeusefulfortheInternationalBureautoarrangemeetingsorseminarsatwhich Officescouldexchangeexperienceinqualit ycontrol

45. Therewasgeneral support for this idea though Austriaraised the question of cost while Sweden felt that bil a teral visits would probably be more beneficial than meetings.

 $A next en sive examiner exchange program would \\ en courage the development of consistent \\ standards and practices$

46. Therewasgeneral support for this proposal though reservations were expressed about an "extensive" exchange program in view of the resource implications for Author ities. The United States of America suggested that it might be worth exploring other ways of improving communication and cooperation among Authorities to achieve consistency. FICP I also suggested supplementing an exchange program with a common training rogram for examiners.

ìTop -upîsearchesmightbeintroducedintothePCTsystem,providingforadditionalsearch, lateintheinternationalphase,forpotentiallyrelevantmaterialwhichhadnotyetbeen includedintherelevantsearchdatabasesattheti meofthemaininternationalsearch

47. Viewsweremixedonthisproposal.AustraliaandSwedenwerenotinfavorofa"top up"searchwhichthelatterfeltwouldresultinduplicationwhileAustriaalsoexpressed concernsandwond eredwhetheritwouldresultinanewfeeandiftheresultswouldbe

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published. Canadaals of eltthat the proposal was not feasible given current work pressures. The EPO also had reservations over "top" -up" searches being carried out in the international phase while the United States of Americas aid that such searches should only be performed as part of the international preliminary examination report (IPER). Singapore thought that "top up" searches could be beneficial but that a detailed time/cost/benef it analysis should be undertaken. The Russian Federationals of elt they could be beneficial but expressed concerns about the effect on time limits and suggested that they should be performed in conjunction with the preparation of an IPER. FICPI, expresse dstrong support for the proposal.

 $In relation to the reference sto \`{i} in ventive concept (s) \^{i} in the suggested quality criteria in the Appendix, the search could consider the limitations of every claim, rather than a general inventive concept$

48. SpainandSwedenwereopposedtothisproposalwhiletheEPOdidnotconsiderit feasible.Canadaalsofeltthatitwouldnotaddanyvalueastheclaimsmaychangeduringthe internationalandnationalphase.TheUnitedStatesofAmericain contrastsupportedthe proposalonthegroundsthatitwouldincreasetheusefulnesstonationalandregionalOffices ofthePreliminaryReportonPatentability.

The definition and monitoring of quality may be a matter to be dealt within the agreement between the International Bureau and various Authorities

49. Canadaandthe EPO didnot consider quality to be appropriate for inclusion in the agreements between the Authorities and the International Bureau while Australia, in control felt that it should be part of those agreements. Canada felt that a quality framework should be incorporated in the Search and Examination Guidelines. Austria questioned the role of the International Bureau if quality was included in the agreements.

[AnnexIfollows]

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ANNEXI

ACOMMONFRAMEWORKFOR INTERNATIONALSEARCHANDPRELIMINARYEXAMINATION

INTRODUCTION

1. Thisdocumentsetsoutthemainfeaturesofaqualityframeworkforinternationalsearch and preliminary examination. It describes a minimum set of criteria which each International Authority "Authority") should use a samo del for establishing their individual quality scheme.

QUALITYMANAGEMENTSYSTEM

- 2. EachAuthorityshouldestablishan dmaintainaqualitymanagementsystem(QMS) whichsetsoutthebasicrequirementswithregardtoresources, administrative procedures, feedback and communication channels required to underpinthese archandexamination process. The QMS established by eac hAuthority should also incorporate a quality assurance scheme form on itoring compliance with these basic requirements and the International Search and Preliminary Examination Guidelines.
- 3. AdoptionbytheAuthoritiesofcommonQM Srequirements,whicharerecognisedby allAuthoritiesandnationalandregionalOffices,shouldhelpachieveaconsistentapproach. This,inturn,shouldhelpbuildconfidenceamongnationalandregionalOfficesinthework donebytheAuthorities.Itw illbeforeachAuthoritytoensurethatthemeasurestheyhave takentomeettherequirementsareeffectiveandappropriate.

Resources

- 4. AnAuthorityshouldbeabletoaccommodatechangesinworkloadandshouldhavean appropriateinfrastructuretosupportthesearchandexaminationprocessandcomplywiththe QMSrequirementsandSearchandExaminationGuidelines.Thefollowingareexamplesof thekindofresourcesandinfrastructureanAuthorityshouldconsiderestablishing:
- (a) A complement of staffs ufficient to deal with the inflow of work and which has the technical qualification stose archandex a mine in the required technical fields and the language facilities to understand at least those languages in which the minimum documentation referred to in PCTR ule 34 is written or is translated.
- (b) Appropriatelytrained/skilledadministrativestaff,resourcesataleveltosupport thetechnicallyqualifiedstaffandfacilitatethesearchandexaminationprocess.
- $(c) \quad Appropriate equipment and facilities, such as IT hardware and software, to support these archandex a mination process.\\$
- (d) Possessionof, oraccessto, at least the minimum documentation referred to in PCTRule 34, properly arranged for sear chandexamination purposes, on paper, in microform or stored on electronic media.
- (e) Comprehensive and up -to-datework manual stohelpst affunderstand and adhere to the quality criteria and standards and follow work procedures accurately and consistently.

- (f) Aneffectivetra ininganddevelopmentprogrammeforallstaffinvolvedinthe searchandexaminationprocesstoensuretheyacquireandmaintainthenecessaryexperience andskillsandarefullyawareoftheimportanceofcomplyingwiththequalitycriteriaand standards.
- (g) Aschemeforperiodicallytestingallstaffforknowledgeoftherequirements and standards of search and examination.
- (h) Asystemforcontinuouslymonitoringandidentifyingtheresourcesrequired to deal with demandand comply with the quality standards for search and examination.

Administration

- 5. AnAuthorityshouldhaveinplacethefollowingminimumpracticesandproceduresfor handlingsearchandexaminationrequestsandperformingrelatedfunctions, such as data-entryandclassification:
- (a) Effectivecontrolmechanismsregardingtimelyissueofsearchandexamination reportstoaqualitystandardconsistentwiththeSearchandExaminationGuidelines.
- (b) Appropriate control mechanisms regarding fluctuations indem and and backlog management.
- (c) Anappropriatesystemforhandlingcomplaintsandtakingcorrectiveand preventativeactionwhereappropriate, and the application of monitoring procedures for measuring users at is faction and perception and for ensuring the eight expectations are met.
- (d) Aneffective system for ensuring the continuous improvement of the established processes.

QualityAssurance

- 6. An Authority should have procedures regarding timely issue of search and examination reports of a quality standard in accordance with the Search and Examination Guidelines. Such procedures should include:
- (a) Aneffective internal quality assurance system for selfasses sment, involving verification and validation and monitoring of searches and examination work for compliance with the Search and Examination Guidelines and channeling feedback to staff;
- (b) Asystemformeasuring,recording,monitoringandanalysingtheperformanceof thequalitymanagementsystemtoallo wassessmentofconformitywiththerequirements; and
- (c) Asystemforverifyingtheeffectivenessofactionstakentoaddressdeficiencies andtopreventissuesfromrecurring.

FeedbackArrangements

7. Tohelpimproveperforman ceandfostercontinualimprovement, each Authority should:

- (a) Communicatetheresultsoftheirinternalqualityassuranceprocesstotheirstaffto ensurethatanynecessarycorrectiveactionistakenandforthedisseminationandadoptionof bestpracti ce;and
- (b) ProvideforeffectivecommunicationwithWIPOanddesignatedandelected Officestoallowforpromptfeedbackfromthemsothatpotentialsystemicissuescanbe evaluatedandaddressed.

Communication and Guidance to Users

- 8. AnAuthorityshouldhaveinplacethefollowingarrangementsforensuringeffective communicationwithusers:
- (a) Effectivecommunicationchannelssothatenquiriesaredealtwithpromptlyand thatappropriatetwo -waycommunicationispossiblebe tweenapplicantsandexaminers.
- (b) Clear,conciseandcomprehensiveguidanceandinformationtousers(particularly unrepresentedapplicants)onthesearchandexaminationprocesswhichcouldbeincludedon eachAuthority'swebsiteaswellasinguidance literature.

INTERNALREVIEW

- 9. Inadditiontoestablishingaqualityassurancesystemforcheckingandensuring compliancewiththerequirementssetoutinitsQMS,eachAuthorityshouldberequiredto establishitsowninternal reviewarrangementstodeterminetheextenttowhichithas establishedaQMSbasedontheabovemodelandtheextenttowhichitiscomplyingwiththe QMSrequirementsandtheSearchandExaminationGuidelines.Thereviewsshouldbe objectiveandtransp arentsoastodemonstratewhetherornotthoserequirementsand guidelinesarebeingappliedconsistentlyandeffectivelyandshouldbeundertakenatleast onceayear.
- 10. ItisopentoeachAuthoritytosetupitsownarrangemen tsbutthefollowingisproposed asaguidetothebasiccomponentsofaninternalreviewmechanismandreportingsystem.

MonitoringandMeasuring

- 11. Theinputtoeachreviewshouldincludeinformationon:
 - (a) conformitywiththe QMSrequirementsandSearchandExaminationGuidelines;
- $(b) \quad any corrective and preventative action taken to eliminate the cause of non-compliance;\\$
 - (c) anyfollow -upactionfromprevious reviews;
 - (d) theeffectivenessoftheQMSitselfanditsprocesses
- $(e) \quad feedback from customer, including design at edan delected Offices as well as applicants; and \\$
 - (f) recommendationsforimprovement.

12. Suitablearrangementsshouldbeestablishedformonitoring,recordingandmeasuring compliancewiththeQMSrequirementsandSearchandExaminationGuidelines. Arrangementsshouldalsobemadetomeasurecustomersatisfaction,whichshouldinclude theviewsofdesignatedandelectedOfficesaswellasapplicantsandtheirrepresentatives.

Analysis

13. The collected data should be analysed to determine to what extent the QMS requirements and Search and Examination Guidelines are being met. The results of the internal review should be presented to senior management within the Authority so that they can gain an objective appreciation of performance against the QMS requirements and Search and Examination Guidelines and identify opportunities for improvement and whether changes are needed.

Improvement

- 14. EachAuthorityshould:
- $(a) \quad have an established system to continually improve its performance against the QMS requirements and to review the effectiveness of its QMS; and$
- (b) identifyandpromptlytakecorrectiveactiontoeliminatethecauseofany failure tocomplywiththeQMSrequirementsandSearchandExaminationGuidelines.

REPORTINGARRANGEMENTS

15. Thereshouldbetwo stages in the reporting arrangements.

Stage1

16. EachAuthorityshouldbe requiredtosubmitaninitialreporttoMIAdescribingwhatit hasdonetoimplementaQMSbasedonthebroadrequirementssetoutinthepresent document. This would helpidentify and disseminate best practice among Authorities. MIA should then submit general initial report on progress to the PCTAssembly.

Stage2

17. Followingtheinitialreportinginstage1,annualreportsshouldbepreparedbyeach Authorityontheresultsofitsinternalreview.Thereportshouldbesubmit tedtoMIAusinga standardtemplate.WithoutnamingspecificAuthorities,MIAshould,inturn,presenta generalprogressreporteachyeartothePCTAssembly.

[AnnexIIfollows]

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ANNEXII

COMMENTSMADEBYMEMBERSOFTHETASKFORCEON THEOTHERSUGGESTIONSMADE BYDELEGATIONSWHEN DOCUMENTPCT/R/WG/3/4WASDISCUSSEDATTHETHIRDSESSIONOF THEWORKINGGROUPONREFORMOFTHEPCT

(A) ACOMMONCENTRALDATABASECONTAININGTHEENTIREPCT MINIMUMDOCUMENTATIONANDACCESSIBLEBYALLAUTHORITIES WOULDHELPTOENSURECONSISTENCY ?

CommentbyAustralia: "Weunderstandthishasbeendrivenbyuserdissatisfactionwhere potentiallydifferentcitationshavebeenraisedbydifferentOfficesagainstthesameinvention. Howeverwedonotbelievethattheprovisionofacommo ncentraldatabasewilladdressthis problem."

 $Comment by Austria: \ \ ``This was already discussed in the last meeting and it was considered that this question should be discussed in the framework of the PCTCTC."$

CommentbyCanada: "CIPOfullysupportsth eestablishmentofacommoncentraldatabase containingtheentirePCTminimumdocumentationasameansofpromotingconsistency amongInternationalAuthorities."

Commentbythe EPO: "Should be referred to the PCT Committee on Technical Co-operation."

CommentbyJapan: "Wesupport."

CommentbyRussianFederation: "Rospatentsupporttheestablishmentofacommoncentral databasecontainingtheentirePCTminimumdocumentation."

CommentbySpain: "ThismattershouldbestudiedinthePCT/CTC."

CommentbySweden: "Wewonderinwhatway" commoncentraldatabase..." couldhelp improveconsistencyandwhowillfinancehostingofthedatabase, updating it and the necessary high -speed-links."

Commentbythe UnitedStatesofAmerica: "Thisproposalse tsforththeestablishmentofa commoncentraldatabase.TheUnitedStatessupportsthisproposalinprinciple,buthas concernsoverfundingandmaintenanceofsuchadatabase."

CommentbytheInternationalFederationofIntellectualPropertyAttorneys (FICPI): "...a commondatabaseisa sinequanon totheobjectiveofachievingconsistency.Itisequally importantthatsearchers/examinersshouldinterrogatethedatabaseinacommonwayand shouldbeprovidedwiththesamesearchtoolsandacommon practicemanual."

(B) MECHANISMSCOULDUSEFULLYBEPROVIDEDFORFEEDBACKFROM DESIGNATEDANDELECTEDOFFICES, ASWELLASFROMAPPLICANTS ANDTHEIRREPRESENTATIVESWHORECEIVEDSEARCHESCARRIEDOUT BYDIFFERENTOFFICESONAPPLICATIONSFROMTHESAMEPATEN T FAMILY

CommentbyAustria: "ThisobviouslycoversonlyafeedbacktotheAuthoritiesnottoa ORP."

CommentbyAustralia: "Wesupportthisbecausefeedbackisaninherentpartofaquality system. Howeverwebelievethefeedbackshouldbegivendire ctlytotheInternational Authority."

CommentbyCanada: "While,ingeneral,CIPOsupportsafeedbackmechanism,onceagain wewouldappreciateamoredetaileddescriptionoftheproposedmechanism."

 $\label{lem:comment_comment_comment} Comment by the EPO: \text{ "Supported, however feedbacksho} \quad \text{uldonly beto the International Authorities themselves, not to any external body."}$

CommentbySpain: "Wecansupport."

CommentbySweden: "Itisnotcleartowhatinstancesthefeedbackwillbegiven."

Commentbythe United States of America: "The United States can support a proposal to implement a system that would allow the national and regional Offices the ability to provide feedback to the Authorities. However, the nature of the feedback must be better defined in line with our previous comments to paragraph 6(d)(ii) above."

(C) ITMAYBEUSEFULFORTHEINTERNATIONALBUREAUTOARRANGE MEETINGSORSEMINARSATWHICHOFFICESCOULDEXCHANGE EXPERIENCEINQUALITYCONTROL

CommentbyAustralia: "WebelievethiswouldfosterunderstandingbetweenOffi cesand enableallOfficestolearnandcontribute."

CommentbyAustria: "TheAustrianPatentOfficecansupportthis;however,alsointhis contextwewouldliketoraisethequestionofcosts."

CommentbyCanada: "CIPOfullysupportsagreaterforum fortheexchangeofideas concerningqualitycontrol."

CommentbytheEPO: "Supported."

Commentby Japan: "Wesupport."

CommentbytheNetherlands: "Organisationofmeetingsandseminarstoexchange experiencewillbeveryuseful.Itcouldalsobe worthwhiletoorganisepresentationsonkey aspectsofthequalitysystem."

CommentbySweden: "Bilateralvisitswouldprobablyyieldmorethantheproposal internationalmeetings."

CommentbySpain: "Wecansupport."

(D) ANEXTENSIVEEXAMINEREXCHA NGEPROGRAMWOULDENCOURAGE THEDEVELOPMENTOFCONSISTENTSTANDARDSANDPRACTICES

CommentbyAustralia: "Wesupportthisbuthavereservationsaboutan" extensive "program asthefeasibilityofsuchaprogramwouldbedependentontheavailablehumanand financial resourcesofindividualInternationalAuthorities."

CommentbyAustria: "InprincipletheAustrianpatentOfficecansupportthis,howeverin thecurrentworkloadsituationwearenotinfavourthattheexchangeshouldbeextensive."

Comment by Canada: "While the productivity and financial implications associated with an <u>extensive</u> exchange program raises one concern, on general CIPO is supportive of this type of initiative."

CommentbytheEPO: "Supported,howeverthewordextensiveshould beremoved,asthis wouldperhapsnotberealisticinthecurrentworkenvironment."

CommentbyJapan: "Wesupport."

CommentbySpain: "Wecansupport."

CommentbySweden: "Thisproposalisverywellworthpursuing,sinceitisaneffective meansto ensureharmonisation. However, foreconomical and production reasons we are not infavour of "extensive" examination exchange, but we have good experience of a more moderate exchange of examiners."

Commentbythe United States of America: "This proposal calls for establishment of an extensive examiner exchange program. While we share the goal of encouraging development of consistents and ard sand practice, we have some reservations concerning the effectiveness of such a program in a chieving this goal. While it is possible that a limited, voluntary exchange program ight have some value, an extensive program as proposed would be very resource intensive and would likely yield little in the way of results for the amount of funds expended. It may be helpfu Ito investigate other ways of improving communication and cooperation among of fices to a chieve the stated goal of consistency in amore effective manner."

CommentbyFICPI: "...searchersshouldbegivencommontraining,preferablyunder centralcontr ol...supplementedwithsystematicandextensiveexchangeofexaminers betweenoffices."

(E) "TOP-UP"SEARCHESMIGHTBEINTRODUCEDINTOTHEPCTSYSTEM,
PROVIDINGFORADDITIONALSEARCH,LATEINTHEINTERNATIONAL
PHASE,FORPOTENTIALLYRELEVANTMATERIAL WHICHHADNOTYET
BEENINCLUDEDINTHERELEVANTSEARCHDATABASESATTHETIMEOF
THEMAININTERNATIONALSEARCH

CommentbyAustralia: "Wewouldnotsupporttheconceptofsupplementarysearchesbeing carriedoutroutinelybecausewebelievethiswouldlar gelyresultinduplicationofwork. However,weacknowledgethattheremaybelimitedoccasionswhena" -up"searchmay benecessary."

CommentbyAustria: "Wehavesomeconcernsaboutthisproposal.Atthistimethereisno possibilityforthisinp resentPCT -Rules.Inadditionwearewonderingifthiswouldnot resultinanewfeefortheapplicants.Howwouldtheresultsofthe"Top -up"searchbe published?"

Commentby Canada: "This proposal is not feasible in the current environment of unprecedented growth and escalating backlogs."

Commentbythe EPO: "This was mentioned by some delegates during the last meeting of the PCTR eform Working group, however we have reservations as to the feasibility of such a system and in any event would oppose a nymove to restrict the possibility of designated Offices carrying out their own supplementary search reports after entry to the national/regional phase."

CommentbyRussianFederation: "Top-up" searchescould be beneficial, but we have some concerns about time limits. It seems to us that such searches should be performed in conjunction with the preparation of an IPER."

CommentbySingapore: "Theproposalontop -upsearchesasweunderstandfromprevious PCTdocuments,isfocusedongivingapplicants anopportunitytofilesuchrequestswith anotherAuthority(AnAuthoritydifferentfromtheAuthoritythatconductedtheInternational Search)iftimepermitsandtheapplicantfurnisheswhateverfeesnecessary. Theresultsof suchsearchescouldbereli eduponduringthenationalorregionalPhase,andpossiblefee reductionscouldbeinplace, whereappropriate. Suchtop -upsearchescouldbebeneficialbut amoredetailedtime/cost/benefitanalysisofhavingthisfeatureintheinternationalphaseof thePCTshouldbemade."

CommentbySweden: "Duringthetimestherehavebeenproposalsforadditionalsearches, for parallelsearches, forstockedsearchesandnowfortop -upsearch. Theinternationalsearchis donenormally within 16 months from priorit ydate and in that case 4 months from the international filing date. At that time the documentation databases should be updated with relevant material. The cost to make a new database -search must be weighed against the possibility to find relevant material aladded after the ordinary search. We think that service can be given by other than the ISA. Thus we oppose to introduce the proposed to -up-search."

Commentbythe United States of America: "The concept of performing a "top" - up" or up dated search may have some benefits olongasitis envisioned that such as earch is only to be performed in conjunction with the preparation of an IPER (i.e. not at a time prior to 30 months in cases where no Demandhas been filed or where the issuance of the IPER occurre d substantially prior to the 30 month period."

CommentbyFICPI: "ThePCTsearchingsystematpresentsuffersfromthedisadvantage thatitisnotabletofindpriorart,especiallypriorpatentapplications,whichwerefiledshortly beforetheinternatio nalfilingdate.ForthisreasonFICPIstronglysupporttheproposalto provideforadditional"top -up"searchinglaterintheinternationalphase."

(F) INRELATIONTOTHEREFERENCESTO"INVENTIVECONCEPT(S)"INTHE SUGGESTEDQUALITYCRITERIAINTHEAPP ENDIX,THESEARCHCOULD CONSIDERTHELIMITATIONSOFEVERYCLAIM,RATHERTHANA GENERALINVENTIVECONCEPT

CommentbyAustria: "Itisnotcleartouswhatthisproposalmeans. However, we have the vague impression this has nothing to down the question of quality."

CommentbyCanada: "CIPOdoesnotbelievethatthissuggestionwouldaddanyvaluetothe processastheclaimsmaychangeduringboththeinternationalandnationalphase." CommentbytheEPO: "Notfeasible."

CommentbySpain: "Weareno tabletosupportthispoint."

CommentbySweden: "Notsupport.ThequalityofsearchandexaminationinPCTisdefined throughPCTArticles,Rules,AdministrativeInstructionsandGuidelinesforsearchand examination.IntheagreementbetweentheISA /IPEAandWIPOitisstatedthatincarrying outsearchandexaminationtheISAandIPEAshallapplyandobserveallthecommonrules forsearchandexamination."

Commentbythe United States of America: "The United States supports this proposal. We believe that it would increase the usefulness of the Preliminary Reports on Patenta bility to all national and regional Offices."

(G) THEDEFINITIONANDMONITORINGOFQUALITYMAYBEAMATTERTO BEDEALTWITHINTHEAGREEMENTBETWEENTHEINTERNATIONAL BUREAU ANDVARIOUSAUTHORITIES

CommentbyAustralia: "Assumingthatthequalitysystemissetupappropriately,webelieve thatthisshouldbepartoftheagreementbetweenanAuthorityandWIPOandthatitshould bearequirementtobemetbyallnewAuthoriti es."

CommentbyAustria: "Alsointhispointwearenotclearwhatismeant.Doesthismeanthat theInternationalBureaushallcontroltheworkoftheAuthority?Howeverinthiscaseit wouldmeanthatonlytheformalaspectsofthereportwouldbere viewedbecausetheIBlacks thetechnicalstaffandknowledgetoreviewthecontentsofthereports."

CommentbyCanada: "CIPOfeelsthatthequalityassuranceframeworkandtheassociated standardsshouldbereflectedintheSearchandPreliminaryExami nationGuidelinesandnot intheagreementbetweentheInternationalBureauandtherespectiveInternational Authorities."

 $\label{lem:comment_comment_comment} Comment by the EPO: \quad \text{``Once again our view is that quality must remain an issue for each international Authority and would not be app ropriate for inclusion in the agreement between the authority concerned and the International Bureau.''}$

[End of Annex II and of document]





PCT/R/WG/4/13 ORIGINAL:English DATE:May5,2003

WORLD INTELLECTUAL PROPERTY ORGANIZATION GENEVA

INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

WORKINGGROUPONREF ORMOFTHEPATENT COOPERATIONTREATY(PCT)

FourthSession Geneva,May 19to23,2003

PROPOSALSBYSWITZERLANDREGARDING THEDECLARATIONOFTHESOURCEOFGENETICRESOURCES ANDTRADITIONALKNOWLEDGEINPATENTAPPLICATIONS

Document prepared by the International Bureau

- 1. The proposal sappearing on the following page swere made by Switzerlandina submission to the International Bureau received on May 1,2003.
 - 2. The Working Group is invited to consider the proposal scontained in the Annex to this document.

[Annexfollows]

PCT/R/WG/4/13

ANNEX

PROPOSALSBYSWITZER LANDREGARDING THEDECLARATIONOFT HESOURCEOFGENETIC RESOURCES ANDTRADITIONALKNOW LEDGEINPATENTAPPL ICATIONS

SUMMARY

The present document contains the proposals by Switzerlandregarding the declaration ofthesourceofgeneticresourcesandknowledge ,innovations and practices of indigenous andlocalcommunities(traditionalknowledge),inpatentapplications,ifaninventionis directlybasedonsuchresourcesortraditionalknowledge. These proposals are to be seen in thewidercontextoftheeffor tsofvariousinternationalforaintheareaofaccesstogenetic resourcesandtraditionalknowledgeandthefairandequitablesharingofthebenefitsarising outoftheirutilization. These international for ainclude in particular the Convention on BiologicalDiversity(CBD);theFoodandAgricultureOrganization(FAO);the "IntergovernmentalCommitteeonIntellectualPropertyandGeneticResources,Traditional KnowledgeandFolklore"(IGC)oftheWorldIntellectualPropertyOrganization(WIPO); and the Council for Trade - Related Aspects of Intellectual Property Rights (TRIPS Council) of the World Trade Organization (WTO). The proposals are intended to enhance the cooperationbetweentheseinternationalforaandthemutualsupportivenessoftheapplic able international agreements.

Withregardtotheunderlyingissues, Switzerlandholdstheviewthatafairand balancedapproachmustbetaken: ononehand, Switzerlandsupports the effective protection of biotechnological innovations through intellectual property rights, in particular patents. On the other hand, a fair and balanced approach necessitates effective, efficient, practical and timely solutions to the issues arising in the context of access to genetic resources and traditional knowledge and the fair and equitables having of the benefits arising out of their utilization. Various approaches are currently being discussed at the international level, including the realization of measures that increase transparency in the context of access and benefits having, in particular, with regard to the obligations of the users of genetic resources and/or traditional knowledge (transparency measures). Switzerland considered in detail the options available and the possible modalities and implications of such transparency measures. Based on the seconsiderations, Switzerland submits the following proposals:

Switzerlandproposestoexplicitlyenablethenationalpatentlegislationtorequirethe declarationofthesourceofgeneticresourcesandtraditionalkn owledgeinpatent applications. Morespecifically, Switzerlandproposestoamendthe Regulations under the Patent Cooperation Treaty (PCT) to explicitly enable the Contracting Parties of the PCT to require patent applicants, upon or afterent ryoftheint ernational application into the national phase of the PCT procedure, to declare the source of genetic resources and/or traditional knowledge, if an invention is directly based on such resource or knowledge. Furthermore, Switzerland proposesto afford applicant she possibility of satisfying this requirement at the time of filing an international patent application or later during the international phase. In case an international patent application does not contain the required declaration, national law may fore see that in the national phase the application is not processed any further until the patent applicant has furnished the required declaration.

By reference, the proposed amendment to the PCT would also apply to the Patent Law Treaty (PLT). According ly, the Contracting Parties of the PLT would be able to require in their national patent laws that patent applicants declare the source of genetic resources and/or traditional knowledge in national patent applications. Based on the PLT, national law may foresee that the validity of granted patents is affected by a lacking or incorrect declaration of the source, if this is due to fraudulent intention.

IntheviewofSwitzerland,theproposedamendmentstothePCT -Regulationspresent onesimpleandpractic alsolutiontotheissuesarisinginthecontextofaccesstogenetic resourcesandtraditionalknowledgeandthefairandequitablesharingofthebenefitsarising outoftheirutilization. These amendments could be introduced in a timely manner and would not require extensive changes to the provisions of relevant international agreements.

PROPOSALSBYSWITZERLANDREGARDING THEDECLARATIONOFTHESOURCEOFGENETICRESOURCES ANDTRADITIONALKNOWLEDGEINPATENTAPPLICATIONS

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I. OVERVIEW

- 1. The present document contains proposals by Switzerland regarding the declaration of the source of genetic resour cesand knowledge, innovations and practices of indigenous and local communities (traditional knowledge), in patent applications, if an invention is directly based on such resources or traditional knowledge.
- 2. PartII outlines the general approach that according to Switzerlandshould be taken with regardtotheunderlyingissues(seeparas.3 -4).PartIIIsummarizestherecentdevelopments attheinternationallevelthatareofimportancewithregardtotransparencymeasuresunder patentlaw(seeparas.5 -11),andPartIVprovidesanoverviewofthecurrentinternational legalframeworkaffectingtheform, structure and contents of such measures (see paras.12 -19).PartVpresentstheproposalsofSwitzerlandregardingthedeclar ationofthe sourceofgeneticresourcesandtraditionalknowledgeinpatentapplications(seeparas.20 29):SwitzerlandproposestoamendRules51 bis.1and4.17oftheRegulationsunderthe PatentCooperationTreaty(PCT)toexplicitlyenablethenation alpatentlegislationtorequire thedeclaration of the source of genetic resources and traditional knowledge in international patentapplications, if an invention is directly based on such resources or knowledge. By reference, these amendments would also pplytonational patent applications that are in accordancewiththeprovisionsofthePatentLawTreaty(PLT).Finally,inPartVI, SwitzerlandinvitestheWorldIntellectualPropertyOrganization(WIPO),inclose iologicalDiversity(CBD),toconsiderthe collaborationwiththeConventiononB establishmentofalistofgovernmentagenciescompetenttoreceiveinformationaboutpatent applicationscontaining a declaration of the source of genetic resources and/or traditional knowledge(seeparas.30 -32).

II. AFAIRANDBALANCED APPROACH

3. Withregardtotheissuesaddressedinthisdocument, Switzerlandholdstheviewthata fairandbalancedapproachmustbetaken: Ononehand, Switzerlandsupportstheeffective protection of biotechnologicalinnovations through intellectual property rights, in particular patents. On the other hand, a fair and balanced approach necessitates effective, efficient, practical and timely solution stotheissues arising in the context of access of genetic resources and traditional knowledge and the fair and equitables having of the benefits arising out of their utilization. This is why Switzerland has been actively supporting efforts to find these solutions in various international fora, including the CBD; the Food and Agriculture Organization (FAO); the "Intergovernmental Committee on Intellectual Property and Genetic

IntheCBD,Switzerlandpresentedthe"DraftGuidelinesonAccessandBenefit -Sharing RegardingtheUtilizationofGeneticReso urces,"whichformedanimportantbasisinthe discussionsthatledtotheadoptionofthe"BonnGuidelinesonAccesstoGeneticResources andFairandEquitableSharingoftheBenefitsArisingOutofTheirUtilization"bythesixth ConferenceoftheParti es(COP6)oftheCBDinApril2002.AtCOP6,Switzerland furthermorepresentedastudyonthecertificationforbioprospectingactivities(seeLyle Glowka,TowardsaCertificationSystemforBioprospectingActivities(document UNEP/CBD/COP/6/CH/RPT);this documentcanbefoundat http://www.biodiv.org/doc/meetings/cop/cop-06/other/cop-06-ch-rpt-en.pdf).

Resources, Traditional Knowledge and Folklore" (IGC) of WIPO; ² and the Council for Trade-Related Aspects of Intellectual Proper ty Rights (TRIPS Council). ³

4. Onecrucialissuethattheseinternationalforahavebeenaddressingistheneedforand therealizationofmeasuresthatincreasetransparencyinthecontextofaccesstogenetic resourcesand/ortra ditionalknowledgeandthesharingofthebenefitsarisingoutoftheir utilization, in particular with regard to the obligations of the users of genetic resources and traditionalknowledge(hereinafter"transparencymeasures"). Suchmeasures willenhance the mutualsupportivenessoftheapplicableinternationalagreementsandcanonlybesuccessfully realizedifallrelevantinternationalforacoordinatetheireffortscloselyandstriveforcoherent easuresareanimportantelementin results. Switzerlandholds the view that transparency m thefairandbalancedapproachthatwasadvancedabove. This is why Switzerland considered indetailthevariousoptionsavailableforsuchmeasuresandtheirpossiblemodalitiesand implications.Basedontheseconsid erations, Switzerlandelaborated proposal sregarding the declaration of the source of genetic resources and traditional knowledge in patenta pplications presentedinPartV, below.

III. RECENTDEVELOPMENTS ATTHEINTERNATIONAL LEVEL

- 5. Whenaddressingtheissueoftransparencymeasuresunderpatentlaw,the developmentsinseveralinternationalforaneedtobeconsidered. Of primary importance are the following:
- 6. The PLT, adopted 1 June 2000 by a diplo matic conference convened by WIPO, aims at harmonizing certain formalities in national patent laws with regard to the acquisition and maintenance of patents. A mongothers, it contains provisions on the formal requirements that patent applicants must fulfill and limits the freedomofits Contracting Parties to introduce additional such requirements in their national patent laws.
- 7. The 31 strato Conference adopted 3 November 2001 the International Treaty on Plant Genetic Resources for Food and Agriculture (FAO -IT). This treaty contains, among others, provisions on access to plant genetic resources for food and agriculture (PGRFA) and the sharing of the benefits arising out of their utilization.
- 8. TheDohaMi nisterialDeclaration,adopted14November2001,statesinpara.19that theTRIPSCouncilisinstructed, "inpursuingitsworkprogramincludingunderthereviewof Article27.3(b),thereviewoftheimplementationoftheTRIPSAgreementunderArticle71. 1 andtheworkforeseenpursuanttoparagraph12ofthisdeclaration,toexamine,interalia,the relationshipbetweentheTRIPSAgreementandtheConventiononBiologicalDiversity,the protectionoftraditionalknowledgeandfolklore,andotherrelevant newdevelopmentsraised byMemberspursuanttoArticle71.1."

InthepastmeetingsoftheIGC,Switzerlandproposedseveralpracticalandconcretestepsand solutionswithregardtotheissuesontheagendaofthe committee.Furthermore,Switzerland supportedaproposalthatWIPOshallprovideadditionalfinancialmeansallowingforthe increasedparticipationofindigenousandlocalcommunitiesinthefuturemeetingsoftheIGC.

Amongothers, Switzerlandpropos edaninternational gateway fortraditional knowledge (see paras. 16-19 of document IP/C/W/284).

9. ThesixthmeetingoftheConferenceoftheParties(COP6)oftheCBDwasheldin April2002.Amongothers,COP6adoptedthe"BonnGuidelinesonAccesstoGenetic ReourcesandFairandEquitableSharingoftheBenefitsArisingOutofTheirUtilization" (BonnGuidelines).Accordingtoitspara.1,thisvoluntaryinstrument"mayserveasinputs whendevelopinganddraftinglegislative,administrativeorpolicymeasures onaccessand benefit-sharingwithparticularreferencetoprovisionsunderArticles8(j),10(c),15,16and 19;andcontractsandotherarrangementsundermutuallyagreedtermsforaccessandbenefit sharing."Withregardtotransparencymeasures,theB onnGuidelinesstateinpara.16(d)that

"ContractingPartieswithusersofgeneticresourcesundertheirjurisdictionshouldtake appropriatelegal,administrative,orpolicymeasures,asappropriate,tosupport compliancewithpriorinformedconsentof theContractingPartyprovidingsuch resourcesandmutuallyagreedtermsonwhichaccesswasgranted. These countries couldconsider,interalia,thefollowingmeasures:

[...]

- (ii) Measurestoencouragethedisclosureofthecountryoforiginofthegen etic resourcesandoftheoriginoftraditionalknowledge,innovationsandpracticesof indigenousandlocalcommunitiesinapplicationsforintellectualproperty rights[.]"⁴
- 10. The IGC of WIPO decided at its third meeting held in June 2002 to carry out the technical study referred to in para. 4 of Section Cof Decision VI/24 adopted by COP6. In this paragraph, WIPO is invited

"toprepareatechnical study, and to report its finding sto the Conference of the Parties at its seventh meeting, on methods consistent with obligations intreaties administered by the World Intellectual Property Organization for requiring the disclosure within patent applications of, interalia:

"[i]nvitesPartiesandGovernmentstoencouragethedisclosureofthecountryoforiginof geneticresourcesinapplication sforintellectualpropertyrights, wherethesubjectmatter oftheapplicationconcernsormakesuseofgeneticresourcesinitsdevelopment, as a possible contribution to tracking compliance with priorinformed consentand the mutually agreed terms on which is characteristications."

Furthermore, in para. 46 of Decision VI/10 (``Article 8 (j) and related provisions"), the Conference of the Parties

"[i]nvitesPartiesandGovernmentstoencouragethedisclosureoftheoriginofrelevant traditionalknowledge,innovationsandpracticesofindigenousandlocalcommunities relevanttotheconservationandsustainableuseofbiologicaldiversityinapplicationsfor intellectualpropertyrights,wherethesubjectmatteroftheapplicationconcernsor makes useofsuchknowledgeinitsdevelopment[.]"

Thefollowing decisions adopted by COP6 also refer to the disclosure of the source of genetic resources and traditional knowledge in patent applications: In para. 1 of Section Cof Decision VI/24 ("Access and benefit -sharing as related to genetic resources"), the Conference of the Parties

- (a) Geneticresourcesutilized in the development of the clai medin ventions;
- (b) The country of origin of genetic resource sutilized in the claimed inventions;
- (c) Associated traditional knowledge, innovations and practice sutilized in the development of the claimed inventions;
- (d) Thesourceofassociatedtradit ionalknowledge,innovationsandpractices;and
- (e) Evidenceofpriorinformedconsent[.]"
- 11. TheWorldSummitonSustainableDevelopment(WSSD),heldinAugust/September 2002,callsinpara.42(o)ofthePlanofImplementationon Statesto"negotiatewithinthe frameworkoftheConventiononBiologicalDiversity,bearinginmindtheBonnGuidelines, aninternationalregimetopromoteandsafeguardthefairandequitablesharingofbenefits arisingoutoftheutilizationofgenetic resources."TheGeneralAssemblyoftheUnited Nationsinvitesinpara.8ofResolutionA/Res/57/269adoptedatthe57 thsessiontheCOPof theCBD"totakeappropriatestepsinthisregard."Itisforeseenthattheseventhmeetingof theConferenceof theParties(COP7)oftheCBD,tobeheldinApril2004,willaddressthe issueofaninternationalregime.

IV. THECURRENTINTERNAT IONALLEGALFRAMEWOR K

- 12. Whenaddressingtheissueoftransparencymeasuresunderpatentlaw,th severalinternationalagreementsneedtobeconsidered. These are in particular the PCT, the PLT onceitenters into force, the TRIPS Agreement, the CBD and the FAO -IT once it enters into force.
- (1) The Patent Cooperation Treaty (PCT)
- 13. The PCT provides a widely used centralized system for receiving and searching international patent applications. According to Art. 27.1, "[n] on at ional law shall require compliance with requirements relating to the formor contents of the international application different from or additional to those which are provided for in this treat yand the regulations." In this regard, Rules 4.1 and 51 bis. 10 fthe Regulation sunder the PCT are of particular importance:
 - Rule4.1enumerate sthemandatoryandoptionalcontentsoftherequestofan internationalpatentapplication. Accordingto Rule4.1(c)(iii), such request may contain "declarations as provided in Rule4.17." Rule4.17 de als with certain declarations that are required by ational laws in accordance with Rule51 bis.1(a). Rule4.17 permits applicant stoinclude in the request certain declarations corresponding to the matters set out in Rule51 bis.1(a)(i) to(v), relating to which designated Offices may require evidence or do cuments. According to Rule4.18(a), "[t] he requests hall contain no matter other than that specified in rules4.1 to 4.17[...]"; furthermore, Rule4.18(b) requires the receiving Office to delete exofficio any such additional matter.

- PresentRule51 bis.1listsinsubparas.(a)to(f)anumberofmattersrelatingto
 whichtheapplicantmayberequiredtofurnishdocumentsorevidenceunderthe
 nationallawapplicablebythedesignatedOffice.Thisruleprovidesclarityfor
 bothapplicantsanddesignate dOfficesthatsuchitemsmayberequiredtobe
 furnishedbytheapplicantunderthenationallawapplicablebythedesignated
 Office.
- 14. ThecurrentRule4oftheRegulationsunderthePCTdoesnotrequirethedeclaration of thes ourceofgeneticresourcesand/ortraditionalknowledgeininternationalpatent applications.Furthermore,Rule4preventspatentapplicantssubmittinganinternational patentapplicationfromvoluntarilyincludinganysuchinformationaspartofthePCT procedure,exceptinthespecification,thatis,thedescription,oftheinvention.Furthermore, Rule51 *bis.*1,ascurrentlyworded,doesnotexpresslymentionthepossibilityofdesignated Officestorequiretheapplicanttofurnishinformationonthesour ceofgeneticresources and/ortraditionalknowledgeunderthenationallawapplicablebythedesignatedOffice.
- (2) ThePatentLawTreaty(PLT)
- 15. Art.6.1ofthePLT, which deals with the formand contents of national patent applications, states that

"[e]xceptwhereotherwiseprovidedforbythisTreaty,noContractingPartyshall requirecompliancewithanyrequirementrelatingtotheformorcontentsofan applicationdifferentfromoradditionalto:

- (i) therequirementsre latingtoformorcontentswhichareprovidedforinrespectof international applications under the Patent Cooperation Treaty;
- (ii) therequirements relating to form or contents compliance with which, under the Patent Cooperation Treaty, may be required by the Office of, or acting for, any State party to that Treaty once the processing or examination of an international application, as referred to in Article 23 or 40 of the said Treaty, has started [.]"

Inthiscontext, Rules 4.1 and 51 bis.1 of the Regulations under the PCT are of particular importance.

16. Art.10ofthePLTstatesthat"[n]on -compliancewithoneormoreoftheformal requirementsreferredtoinArticles6(1)[...]withrespecttoanapplicationmaynotbea groundforrevocationorinvalidationofapatent,eithertotallyorinpart,exceptwherethe non-compliancewiththeformalrequirementoccurredasaresultofafraudulentintention." Thevalidityofgrantedpatentsisthusnotaffectedshouldthepatentapp licantnotcomply withtheformalrequirementsenumeratedinArt.6.1.Theonlyexceptiontothisgeneralrule iswheresuchnon -complianceresultsfromfraudulentintention.Art.10ofthePLT,however, onlyappliesonceapatentisgranted,whereasit doesnotapplytothenationalpatentgranting procedureassuch.Art.10doesthereforenotpreventContractingPartiesofthePLTfrom introducingsanctionsfornon -compliancewithformalrequirementspriortothegrantingofa patent(seeArt.6.8oft hePLT).

(3) TheTRIPSAgreement

17. Art.27.1oftheTRIPSAgreementdoesnotallowforanyothersubstantiveconditions forpatentabilitythan(1)novelty,(2)inventivestepornon -obviousness,and(3)capabilityof industrial applicationorusefulness.Membersarethereforeprohibitedfromintroducing differentoradditionalsubstantiveconditionsforpatentability.Furthermore,accordingto Art. 29,patentapplicantsmust"disclosetheinventioninamannersufficientlyclea rand completefortheinventiontobecarriedoutbyapersonskilledintheart[...]."Andfinally, Art.62.1onlyallowsfor"reasonableproceduresandformalities," ⁵prohibitingMembersfrom burdeningpatentapplicantswithproceduresandformalities thatarenotreasonablewithinthe meaningofArt.62.1.

(4) TheConventiononBiologicalDiversity(CBD)

18. Withregardtoaccesstogeneticresourcesandtraditionalknowledgeandthesharing of thebenefitsarisingoutofthei rutilization, Arts.8(j), \$^610(c),15.4,15.5\$, \$^715.7\$ and \$16.5\$ of the CBDareof particular relevance. The CBD itself does not prescribe specific transparency measures that the Contracting Parties should introduce in their national legislation. These measures are addressed in greater detail in the Bonn Guidelines and in two decisions adopted by COP6: Para. 16(d) of the Bonn Guidelines \$^{10}\$ as well as para. 46 of Decision VI/10 and para. 10 f Section Cof Decision VI/24 \$^{11}\$ all refer to the disclosure of the so urce of genetic resources and traditional knowledge in patent applications.

Art.62.1oftheTRIPSAgreementstatesthat"Membersmayrequire,asaconditionofthe acquisitionormaintenanceoftheintellectualpropertyrightsprovidedforunderSections2 through6ofPartII, compliancewithreasonableproceduresandformalities.Suchprocedures andformalitiesshallbeconsistentwiththeprovisionsofthisagreement."

Art.8(j)oftheCBDrequiresContractingPartiesto"respect,preserveandmaintainknowledge, innovationsandpracticesofindigenousandlocalcommunitiesembodyingtraditionallifestyles relevantfortheconservationandsustainableuseofbiologicaldiversityandpromotetheirwider applicationwiththeapprovalandinvolvementoftheholdersofsuchkno wledge,innovations andpracticesandencouragetheequitablesharingofthebenefitsarisingfromtheutilizationof suchknowledge,innovationsandpractices[.]"

Art.15.5oftheCBDstatesthat"[a]ccesstogeneticresourcesshallbesubjecttoprior informed consentoftheContractingPartyprovidingsuchresources,unlessotherwisedeterminedbythat Party."

Art.15.7oftheCBDstatesthat"[e]achContractingPartyshalltakelegislative,administrative orpolicymeasures,asappropriate,[...]wi ththeaimofsharinginafairandequitablewaythe resultsofresearchanddevelopmentandthebenefitsarisingfromthecommercialandother utilizationofgeneticresourceswiththeContractingPartyprovidingsuchresources.Such sharingshallbeup onmutuallyagreedterms."

Art.16.5oftheCBDstatesinthecontextofaccesstoandtransferoftechnologythat"[t]he ContractingParties,recognizingthatpatentsandotherintellectualpropertyrightsmayhavean influenceontheimplementation of thisConvention,shallcooperateinthisregardsubjectto nationallegislationandinternationallawinordertoensurethatsuchrightsaresupportive of anddonotruncountertoitsobjectives."

Seefootnote4above.

Seepara.9above.

- $(5) \quad The International Treaty on Plant Genetic Resources for Food and Agriculture of FAO \\ (FAO-IT)$
- 19. WithregardtoaccesstoPGRFAandthesharingofthe benefitsarisingoutoftheir utilization,Arts.12.2,12.3(b),12.4,12.5and13.2oftheFAO -ITareofparticularrelevance. TheFAO -ITintroducesaspecifictransparencymeasure,thatis,aninternationallyagreed standardmaterialtransferagreement(M TA).Thismeasure,however,isnotrelatedtothe internationalintellectualpropertyrightssystem.
- V. PROPOSALSBYSWITZER LANDREGARDINGTHED ECLARATIONOFTHE SOURCEOFGENETICRE SOURCESANDTHERELA TEDTRADITIONAL KNOWLEDGEINPATENT APPLICATIONS
- 20. Basedontheaforementioneddevelopmentsattheinternationallevelandtheapplicable provisionsofrelevantinternationalagreements, Switzerlandconsideredindetailthevarious optionsavailablefortransparencymeasuresandthe irpossiblemodalitiesandimplications. Theseconsiderationswereguidedbythefollowingprinciples: First, any such measureshould allow to attain the desired transparency in an effective and efficient manner. Second, any transparencymeasureshoulde nsurelegal certainty, be practicable and avoid unnecessary administrative burdens and costs for patent applicants and patent authorities. Third, any measureshould leave States with a smuch freedom as possible, enabling them to introduce solutions at the national level that take into account national needs and interests. And fourth, the proposed transparency measureshould be mutually supportive with existing obligations of relevant international agreements. Based on the seconsiderations, Switzerland su bmits the following proposal stothefour the session of the Working Group on Reform of the PCT:
- $(1) \quad Proposal to Amend Rule 51 bis. 1 of the Regulations Under the PCT$
- 21. Switzerlandproposestointroduceanewsubpara.(g)inRule51 *bis.*1oftheRegulations underthePCT,whichcouldreadasfollows:
 - $\label{thm:conditional} \begin{tabular}{l} ``(g) The national law applicable by the design at ed Office may, in accordance with Article 27, require the applicant \end{tabular}$
 - (i) todeclarethesourceofaspecificgeneticresourcetowhichthe inventorhashad access,ifaninventionisdirectlybasedonsucharesource;ifsuchsourceis unknown,thisshallbedeclaredaccordingly;
 - (ii) todeclarethesourceofknowledge,innovationsandpracticesofindigenousand localcommunitiesrelevant fortheconservationandsustainableuseofbiological diversity,iftheinventorknowsthataninventionisdirectlybasedonsuch knowledge,innovationsandpractices;ifsuchsourceisunknown,thisshallbe declaredaccordingly."
- 22. Withregardtotheterminologyusedinthisproposal,thefollowingcanbesaid:
 - First, the proposal uses the rather general term "source." This term is intended to be understood in its broadest sense possible: It not only includes other terms used

¹²"countryoforiginof inthiscontextsuchas"origin,""geographicalorigin," geneticresources" ¹³ or "Contracting Partyproviding genetic resources," anyothersourcesuchaspublications inscientific journals or books, ontraditio nalknowledge, or exsitu collections of genetic resources. This broad meaningoftheterm"source" willhelp to avoid the difficulties and uncertainties that could arise with other terms used in this context. Furthermore, it allows to indicatewhethert hegeneticresourceinquestionwasobtainedfromthe MultilateralSystemestablishedundertheFAO -IToronmutuallyagreedterms according to the CBD. This is of importances ince the rules of the FAOaccess to PGRFA and the sharing of the benefitsarisingoutoftheirutilization differfromtherespectiverulesoftheCBD.Additionally,theterm"source" allowstospecificallydeclaretheregion,communityorindividualthatprovided theknowledge,innovationsandpractices. And finally, if gene traditionalknowledgehavemorethanonesource, this can be declared accordingly. This may, for example, apply to traditional knowledge of a local communitythatisdescribedinascientificjournal.Inthiscase,thedeclarationof thesecondarysource"scientificjournal"wouldnotbeadequate;instead,thelocal communitywouldhavetobedeclaredastheprimarysourceaswell.

• Second,theproposalusestheterm"geneticresource"insteadoftermssuchas "biologicalmaterial" ¹⁶toe nsureconsistencywiththeCBDandtheFAO -IT. Art. 20ftheCBDdefinestheterm"geneticresources"asmeaning"genetic materialofactualorpotentialvalue,"andtheterm"geneticmaterial"asmeaning "anymaterialofplant,animal,microbialorother origincontainingfunctional unitsofheredity."Thesedefinitionsareinharmonywiththedefinitionsofthe terms"PGRFA" ¹⁷and"geneticmaterial" ¹⁸inArt.20ftheFAO -IT.

Thisterm is used in Recital 27 of the Directive 98/44/EC of the European Parliament and of the Council of 6 July 1998 on the Legal Protection of Biotechnological Inventions (EUB iotech Directive).

This term is used in Art. 15.3 of the CBD. It is defined in Art. 2 of the CBD as "the country which possesses those genetic resources in in -situ conditions \hat{i}

ThistermisusedArts.15.5and15.7oftheCBD.Art.2oftheCBDdefinestheterm"country providinggeneticresources"asmeaning"thecountrysupplyinggen eticresourcescollected fromin -situsources,includingpopulationsofbothwildanddomesticatedspecies,ortakenfrom ex-situsources,whichmayormaynothaveoriginatedinthatcountry."

Thismay,forexample,bethecasewhereknowledge,innovati onsandpracticesofindigenous andlocalcommunities,werefoundinascientificjournal.

ThistermisusedinRecital27oftheDirective98/44/ECoftheEuropeanParliamentandofthe Councilof6July1998ontheLegalProtectionofBiotechnological Inventions(EUBiotech Directive).

Art.2oftheFAO -ITdefinestheterm"PGRFA"asmeaning"anygeneticmaterialofplant originofactualorpotentialvalueforfoodandagriculture."

Art.2oftheFAO -ITdefinestheterm"geneticmaterial"asmeanin g"anymaterialofplant origin,includingreproductiveandvegetativepropagatingmaterial,containingfunctionalunits ofheredity."

- Andthird, the proposal uses the term "knowledge, innovations and practices of indigenous and local communities relevant for the conservation and sustainable use of biological diversity" instead of the term "traditional knowledge." This is to ensure consistency with Art. 8(j) of the CBD and to avoid difficulties that could arise with the term "traditional knowledge," for which at present no internationally agreed definition exists.

 19 As the proposed declaration of the source of knowledge, innovations and practices of indigenous and local communities concerns patentlaw, it is self evident that the focus will be on the technical forms of such knowledge, innovations and practices.
- 23. Rule51 *bis*.1(g)wouldonlyapplyifthenationallawofaContractingPartyofthePCT requirespatentapplicantssubmittinganin ternationalpatentapplicationtodeclarethesource ofgeneticresourcesand/orknowledge,innovationsandpractices,intheirpatentapplications. Itisthusthenationallegislatorwhodecideswhethersuchadeclarationisrequiredornot.In casean applicationdoesnotcontaintherequireddeclaration,thenationallawmayforesee thattheapplicationisnotprocessedanyfurtheruntilthepatentapplicanthasfurnishedthe requireddeclaration;thenationallawmayalsoforeseethatnon -declaration willnotaffectthe processingofpatents. ²⁰
- 24. The proposed wording "if an invention is directly based on "makes clear that the requirement is complied with if an invention makes immediate use of the genetic resource and/or the knowledge, innovations and practices.
- 25. Patentapplicantswillonlybeabletodeclarethesourceofgeneticresourcesand knowledge,innovationsandpractices,ifinfacttheydohaveinformationaboutthissource. Patentapplican ts,however,thathavenosuchinformation,shouldnotbefreedfromany obligations.Forthisreason,itisproposedthatpatentapplicantscanberequiredtodeclare thatthesourceisunknowntothem.Consequently,ifaninventionfulfillstheconditi onsof thenewRule51 *bis*.1(g),theproposedwordingwouldexplicitlyenablenationallegislationto requirepatentapplicantstoeitherdeclarethesourceofthegeneticresourceorknowledge, innovationsandpractices,ortodeclarethatthissourceisu nknowntothem.

Thefollowingdefinitionoftheterm"traditionalknowledge",forexample,wouldseemmuch toobroadforthepurposeso ftheproposednewsubpara.(g)inRule51bis.1:Thistermis definedas"encompassingtraditionalandtradition -basedliterary,artisticorscientificworks; performances;inventions;scientificdiscoveries;designs;marks,namesandsymbols; undisclosedinformation;andallothertraditionalandtradition -basedinnovationsandcreations resultingfromintellectualactivityintheindustrial,scientific,literaryorartisticfields."(See para.13ofdocumentWIPO/GRTKF/IC/Q.2"QuestionnaireofCo ntractualPracticesand ClausesRelatingtoIntellectualProperty,AccesstoGeneticResourcesandBenefit -Sharing").

Thisis, for example, the case with the EUBiotech Directive. Recital 27 of this directive reads as follows: "Where as if an invention is based on biological material of plant or an imaloriginor if it uses such material, the patent application should, where appropriate, include information on the geographical origin of such material, if know; whereas this is without prejudice to the processing of patent applications or the validity of rights arising from granted patens [.]"

- (2) ProposaltoAmendRule4.17oftheRegulationsUnderthePCT
- 26. Complementarytothenewsubpara.(g)ofRule51 *bis.*1,Switzerlandproposesto introduceanewsubpara.(vi)inRule4.17oftheRegulationsunde rthePCT,whichcould readasfollows:
 - "(vi) adeclarationastothesourceofaspecificgeneticresourceand/orknowledge, innovationsandpracticesofindigenousandlocalcommunitiesrelevantforthe conservationandsustainableuseofbiologicaldiv ersity,asreferredtoinRule 51bis.1(g)."
- $27. \quad This proposal would give patent applicants the possibility of satisfying the declaration requirement undernational patent law in accordance with the proposed new Rule 51 bis. 1(g) at the time of filing an international patent application or later during the international phase. This would further simplify procedures related to the declaration of the source of genetic resources and/or knowledge, innovations and practices, with regard to international patent applications.$
- 28. The standard wording in the Administrative Instructions for such a declaration would have to be a mended accordingly.
- (3) Effects of the Proposals by Switzerland on the PLT
- 29. Withregardto "requirements relating to form or contents of an application," Art. 6.1 of the PLT refers to the provisions of the PCT, in particular Rules 4.1 and 51 bis of the Regulation sunder the PCT. Based on the reference to the PCT contained in Art. 6.1 of the PLT, the proposed new Rule 51 bis. 1(g) of the PCT would also apply to the PLT. The Contracting Parties of the PLT would thus be able to introduce in the irrational patent laws a declaration requirement that applies to national patent applications. Based on Art. 10 of the PLT, the national patent law may fore see that the validity of agranted patent is affected by a lacking or incorrect declaration of the source, if this is due to "fraudulent intention." This could, for example, be the a seift he patent applicant submits an intention alwrongful declaration that the source is unknown.

VI. ESTABLISHMENTOFAL ISTOFGOVERNMENTAG ENCIESCOMPETENTTO RECEIVEINFORMATION ONTHEDECLARATION

30. Severalfactorsweaken theeffectivenessoftheproposedrequirementtodeclarethe sourceofageneticresourceand/orknowledge,innovationsandpractices,inpatent applications:Ifthesourceofageneticresourceorknowledge,innovationsandpractices,is merelydeclared inpatentapplications,Statesandotherstakeholdersinterestedinverifying whethertheyarenamedinpatentapplicationswouldhavetoscrutinizethelargenumberof patentapplicationsfiledannuallyworldwide.Additionally,somepatentofficesdonot publishpatentapplicationsatalloronlyaftertheexpirationofacertainperiodoftime; furthermore,itmaytakeseveralyearsfromthefilingofapatentapplicationtothegrantingof apatentanditspublication.Thus,ifpatentapplicationsare notpublished,thedeclarationof thesourcewouldnotbecomepubliclyaccessibleuntilthepatentisgrantedandpublished.

- 31. This could be changed if the office receiving a patent application containing a declaration of the sour ree of agenetic resource or knowledge, innovations and practices, would inform a government agency of the State declared as the source about the respective declaration. Particularly well suited for this task would seem to be the national focal point for access and benefits having as described in para. 13 of the Bonn Guidelines. Switzerland therefore invites WIPO, in close collaboration with the CBD, to consider the establishment of a list of government agencies competent to receive this information. This list could be made accessible through WIPO and the Clearing House Mechanism (CHM) of the CBD. States interested in receiving such information could indicate to WIPO the competent government agency, which would then be included in the proposed list.
- 32. Theinformationaboutthedeclarationcouldbeprovidedinastandardizedletterwhich issenttothecompetentgovernmentagencyintheStateindicatedinthepatentapplication. Thisletterwouldinformthisgovernmentagencythat therespectiveStatehasbeendeclared asthesourceofthegeneticresourceorknowledge,innovationsandpractices,andcontainthe nameandaddressofthepatentapplicant.

VII. CONCLUSIONS

- 33. TheproposalssubmittedbySwitze rlandwouldexplicitlyenabletheContractingParties ofrelevantinternationalagreements,includingthePCT,thePLT,theTRIPSAgreement,the CBDandtheFAO -IT,tofulfilltheirrespectiveobligations.ThisappliesinparticulartoArt. 27.1ofthePC T,whichprohibitsadditionalrequirementsrelatingtotheformorcontentsof internationalpatentapplications;Art.6.1ofthePLT,whichprohibitsadditionalrequirements relatingtotheformorcontentsofnationalpatentapplications;Arts.27.1and 62.1ofthe TRIPSAgreement,whichprohibitadditionalcriteriaofpatentabilityandunreasonable proceduresandformalities,respectively;andArts.8(j),15.4,15.5,15.7and16.5oftheCBD.
- 34. TheproposalssubmittedbySwitzer landfurthermoreprovidethemeanstoensurethat therelevantinternationalagreementsonintellectualproperty,theCBDandtheFAO -ITcan beimplementedinamutuallysupportiveway. Additionally, the proposals will enable the Contracting Parties of the CBD to implement the provisions of the Bonn Guidelines, in particular their para. 16(d), as well as para. 46 of Decision VI/10 and para. 10 f Section Cof Decision VI/24 adopted by COP6.
- 35. Transparencymeasureshavebeencalled forthatenabletheContractingPartiesofthe CBDtoverifywhethertheirnationalsystemsofpriorinformedconsent(PIC)havebeen adheredtoandwhetherbenefitsarisingaresharedfairlyandequitably.Intheviewof Switzerland,thistaskcanbestb ecarriedoutbytheContractingPartyprovidingthegenetic resourcesinaccordancewithArt.15.5oftheCBD.Inordertofacilitatethistask, Switzerlandproposestoexplicitlyenablenationalpatentlegislationtorequirethedeclaration ofthesourc eofgeneticresourcesinpatentapplications. ²¹Additionally,Switzerlandinvites

Thisisacknowledgedinpara.1ofSectionCofDecisionVI/24adoptedbyCOP6oftheCBD, accordingtowhichthedisclosureofthesourceofgeneticresourcesinappl icationsfor intellectualpropertyrightsis"apossiblecontributiontotrackingcompliancewithprior informedconsentandthemutuallyagreedtermsonwhichaccesstothoseresourceswas granted."

WIPO, inclose collaboration with the CBD, to consider the establishment of a list of government agencies that would be competent to receive information about patent applications containing declarations of the source. The disclosure and the respective information would allow the Contracting Party providing the genetic resources to verify whether the patent applicant has fulfilled the requirements and procedures of its national system of PIC and whether provision has been made for fair and equitable benefits having.

[EndofAnnexandofdocument]