### WORLD INTELLECTUAL PROPERTY ORGANIZATION

世界知识产权组织

ORGANIZACION MUNDIAL

DE LA PROPIEDAD INTELECTUAL



#### ORGANISATION MONDIALE DE LA PROPRIÉTÉ INTELLECTUELLE

المنظمة العالمية للملكية الفكرية

#### ВСЕМИРНАЯ ОРГАНИЗАЦИЯ ИНТЕЛЛЕКТУАЛЬНОЙ СОБСТВЕННОСТИ

C. PCT 919

The International Bureau of the World Intellectual Property Organization (WIPO) presents its compliments and has the honor to transmit herewith the report (document PCT/MIA/8/6) of the eighth session of the Meeting of International Authorities under the PCT, which was held in Washington, D.C, from May 5 to 8, 2003.

As the working language of the session was English, the report is available only in English.

Both the report and the working documents are available on WIPO's Web site (see http://www.wipo.int/pct/en/meetings).

May 21, 2003

Enclosure: document PCT/MIA/8/6





PCT/MIA/8/6
ORIGINAL:English
DATE:May8,2003

### WORLD INTELLECTUAL PROPERTY ORGANIZATION

**GENEVA** 

# INTERNATIONAL PATENT COOPERATIONUNION (PCTUNION)

# MEETINGOFINTERNATI ONALAUTHORITIES UNDERTHEPCT

EighthSession Washington, D.C., May5to 9,2003

#### **REPORT**

#### adoptedbytheMeeting

#### **INTRODUCTION**

- 1. TheMeetingofInternationalAuthoritiesunderthePCT( "theMeeting") helditseighth sessioninWashington,D.C.,fromMay5to8,2003.
- 2. Thefollo wingnineInternationalSearchingandPreliminaryExaminingAuthorities wererepresentedatthesession:theAustrianPatentOffice,theCanadianIntellectual PropertyOffice,theEuropeanPatentOffice,IPAustralia,theJapanPatentOffice,theKorean IntellectualPropertyOffice,theSpanishPatentandTrademarkOffice,theSwedishPatent andRegistrationOffice,andtheUnitedStatesPatentandTrademarkOffice.
- 3. ThelistofparticipantsiscontainedintheAnnextothisrepo rt.

#### **OPENINGOFTHESESSION**

4. Mr.PhilipThomas,Director,PatentPolicyDepartment,WIPO,onbehalfofthe DirectorGeneral,openedthesessionandwelcomedtheparticipants,andthankedtheUnited StatesPatentandTrademarkOff iceforhavingofferedtohostthesessionin Washington, D.C.

5. TheHon.JamesE.Rogan,UnderSecretaryofCommerceforIntellectualPropertyand DirectoroftheUnitedStatesPatentandTrademarkOffice,andMr.JonW.Dudas,D eputy UnderSecretaryofCommerceforIntellectualPropertyandDeputyDirectoroftheUnited StatesPatentandTrademarkOffice,alsowelcomedtheparticipants.Theynotedthatthiswas thefirstsessionoftheMeetingthathadbeenheldintheUnitedSt atesofAmerica,and wishedtheMeetingsuccessinitsimportantwork,particularlythatconnectedwiththePCT InternationalSearchandPreliminaryExaminationGuidelines.

#### **ELECTIONOFACHAIR**

6. The Meetingunanimously elected Mr . Nicholas Godici (United States Patentand Trademark Office) as Chair.

#### ADOPTIONOFTHEAGENDA

7. The Meeting adopted the agend a contained indocument PCT/MIA/8/1 Prov.

#### **CONTENTSOFTHISREPORT**

8. TheMeet ingagreedthatthisreportwouldcontaintheprincipalconclusionsreachedat thesessionratherthanarecordofthediscussioninitsentirety.

#### **PCTMINIMUMDOCUMENTATION**

- 9. TheInternationalBureauinformedtheMeetingthatithadsentacircular(C.PCT911, datedMarch28,2003)tothemembersofthePCTCommitteeforTechnicalCooperation (PCT/CTC),ashadbeenreque stedbytheMeetingatitsprevioussession(seedocument PCT/MIA/7/5,paragraph13).ThecircularinvitedthemembersofPCT/CTCtoevaluatethe Non-ExhaustiveInventoryofTraditionalKnowledge -RelatedPeriodicalsattachedtothe circularandtosuggest aselectionofappropriateperiodicalsfromtheInventory,orother traditionalknowledge -relatedperiodicals,onthebasisofthecriteriasetoutinthecircular (whichwerethosethathadbeenagreedbytheMeeting;seedocumentPCT/MIA/7/5, paragraph 12).ThecircularalsoinvitedthemembersofPCT/CTCtoinvestigatealternative waysforprovidingaccesstotraditionalknowledgedocumentation,forexample,byusing databasesthatexclusivelyorpartlycontainedrelevanttraditionalknowledgedata. The circularinvitedresponsesbyJune1,2003.
- 10. The Secretariatindicated that the responses to that circular would be reported to the next session of the Meeting, at which further steps to be taken in relation to the matter would be discussed.

References in this document to "Articles," "Rules," "Sections" and "Forms" are, respectively, unless otherwise indicated, to those of the Patent Cooperation Treaty (PCT), the Regulations under the PCT ("the Regulations"), the Administrative Instruction in sunder the PCT ("the Administrative Instructions") and the Forms annexed to the Administrative Instructions.

### PROPOSEDREVISEDPCTINTERNATIONALSEARCHANDPRELIMINARY EXAMINATIONGUIDELINES

- 11. AfirstdraftoftherevisedGuidelineshadbeendiscussedbytheMeetingatitsprevious session(seedocumentPCT/MIA/7/5,par agraphs18to79).Discussionsatthepresent sessionwerebasedondocumentsPCT/MIA/8/2,containingafurtherreviseddraftprepared bytheUnitedStatesPatentandTrademarkOffice,anddocumentsPCT/MIA/8/2Add.1 and 2 Add.2containingcomments,respe ctively,bytheUnitedStatesPatentandTrademarkOfficeandbytheUnitedStatesPatentandTrademarkOffice,theEuropeanPatentOffice,the RussianAgencyforPatentsandTrademarksandIPAustralia.Inaddition,theUnitedStatesPatentandTrademark Officemadeanumberoffurtherproposalsfollowingdiscussions whichthatOfficehadhadwiththeJapanPatentOfficeandtheEuropeanPatentOfficeand alsowithIPAustralia.CommentsthathadbeensubmittedtotheInternationalBureaubythe Russian AgencyforPatentsandTrademarks,theInstituteofProfessionalRepresentativesBeforetheEuropeanPatentOffice(EPI)andtheUnionofIndustrialandEmployers' ConfederationsofEurope(UNICE)werealsotakenintoaccountbytheMeeting.
- 12. TheMeetingagreedwiththedrafttextcontainedindocumentPCT/MIA/8/2subjectto thecommentsandchangesnotedinthefollowingparagraphs,andrequestedtheUnitedStates PatentandTrademarkOfficetoprepareafurtherreviseddraftacc ordingly,forconsideration bytheMeetingatitsnextsession.TheEuropeanPatentOfficeconfirmeditsoffer,madeat theprevioussession,todraftaconcreteproposalwhichwoulddrawtogetherformalitiesand administrativemattersrelatingtobothin ternationalsearchandinternationalpreliminary examination(seedocumentPCT/MIA/7/5,paragraph22).Followingthenextsession,at whichitwasexpectedthatanyoutstandingsubstantivematterswouldhavebeenresolved,the Secretariatwouldreviewthe entiretextforconsistencyofstyleandformat.

#### General

- 13. ThedraftGuidelineswouldneedrevision,particularlyinparagraph3.13andthroughout Chapter 9,ifthehandlingfeeweretobeabolished,ashadbeenproposedbythe International BureauindocumentPCT/R/WG/4/8submittedforconsiderationbytheWorkingGroupon ReformofthePCT("theWorkingGroup").
- 14. ThedraftGuidelineswouldrequirecheckingforconsistencywiththemodifiedandnew Formswhichwereadoptedfollowingtheconsultationcurrentlyunderwaypursuantto Rule 89.2(b)(seedocumentPCT/MIA/8/4andcircularC.PCT916,datedApril25,2003).

- 15. Paragraph1.01: Inthelastline, "willbe" shou ldbereplaced by "is."
- 16. Paragraph1.02: Inthelastline, "Examination" should be replaced by "Examining."
- 17. Paragraph1.04: Inline4, "also" should be deleted.
- 18. Paragraph 1.05: Inline10, "highlighted" should be replaced by "explained."
- 19. Paragraph1.08: Inline8,"43 bis. Thus" should be replaced by "43 bis; thus."

20. *Flowchart:* TheflowchartappearingattheendofC hapter1shouldbereviewedin respectofitsformat.

#### Chapter2

- 21. Paragraph2.19: Inlines5to9,thetext"andtothepayment...paragraph63)"should bedeleted.
- 22. Paragraphs2.20and2.21: Thetext of these paragraphs should be combined.

#### Chapter3

- 23. *Paragraph3.08:* Inthelastsentence, "Current" should be deleted and the URL appearing at the end of these netences hould simply read "www.wipo.int/pct" without a reference to the search term to be used.
- 24. *Paragraph3.21:* Inthefirstsentence,theword"that"shouldbeinsertedafter "provided"andtheword"was"shouldbedeleted.
- 25. *Paragraph3.24*: Inline2, an ewsentence should be ginat the word "neither." In line 3, the word "therefore" should be inserted between "may" and "allow."
- 26. *Paragraph3.28:* Inlines7to10,thetext"andtothepayment...parag raph63)" shouldbedeleted.

- 27. Paragraph4.03: Inline2,thewords"effectivedate"shouldbeaddedafter"priorart." Inaddition,thetextoftheparagraphshouldbeexpandedtogivemoredirectiontoexaminers as tohowtoproceedintheconductoftheinternationalsearchhavingregardtothefactthat differentnationalOfficestakedifferentapproachesinrelationtopriorarteffectivedate.
- 28. Paragraph4.05: AreferencetoRule 33.1(d)shouldbeaddedprecedingtheparagraph. Attheendofthefirstsentence,thewords",whichwrittendisclosureconstitutesthepriorart" shouldbeadded.Inaddition,theparagraphshouldbeexpandedtoclarifytheapproachtobe takenbyexaminers ,havingregardtothefactthatoraldisclosureswerenotconsideredtobe priorartforthepurposesoftheinternationalphasebutmaybesoconsideredforthepurposes ofthenationalphase.
- 29. Paragraph 4.1 0.1: Attheendofthefirstsentence, the words "to file the required correction" should be replaced by "to correct the application by adding the free text to the main part of the description."
- 30. *Paragraph4.18:* Thisparagraph shouldbedeletedsinceitdealtwithmattercoveredin Chapter13.
- 31. Paragraph4.19: Thesecondsentenceshouldbedeleted.
- 32. *Paragraph4.20:* Inline3,thewords"inwritingorbyphone"shouldbedel eted.

- 33. *Paragraph4.33*: Thesquarebracketsappearingaroundtheparagraphshouldbedeleted andthetextretained.
- 34. *Paragraph4.39:* Inthelastsentence,thewords"thedateofpublicationof"should be insertedbefore "theinternational application."
- 35. Paragraph4.45: Inlines7to8,thewords"shouldbeconsidered"shouldbereplaced by "mayprovideausefulguide."Inaddition,thereferenceto "AnnexB"shouldbereplac ed by areferencetoan "Intellectual Property Digital Library" (IPDL) to be established on WIPO's website. The textforthat IPDL would be provided by, and would be maintained in the future by, the United States Patentand Trademark Office inconsultatio nwith the other Authorities. (See also paragraph 117, below.)
- 36. *Paragraph4.51:* Attheendoftheparagraph,thewords"atoraroundthetimethe inventionwasmade"shouldbedeleted.
- 37. Paragraph4.52: Thesecondsentenceshouldbedeletedandreplacedbythefollowing: "Wheretheexaminerintendstociteanypriorartlikelytobeofassistanceindetermining sufficiencyofdescription,thenwhileconductingasearchinarel evantarea,theexaminer shouldidentifyalldocuments,regardlessofpublicationdates,whicharehighlyrelevanttothe determinationofnovelty,inventivestep,adequacyofsupport,andindustrialapplicabilityof theclaimedinvention."
- Paragraph4.57: Thethirdsentenceshouldbedeleted. The Authorities took different viewsastowhetherandtowhatextentdetailsconcerningthesearchstrategyusedbythe examinercouldandshouldberecordedinthefileoftheInternati onalSearchingAuthority,in particular concerning search terms used in the consultation of electronic databases (see, in particular, the alternatives "must" and "may "inline 2). Certain Authorities believed that suchdetailsshouldberecordedwherever possibleandthatexaminersshouldbeencouraged todoso, particularly having regard to the useful ness of such information to other Offices underpossible "worksharing" arrangements when processing the same application in the nationalphase.OtherAutho ritiesbelievedthattherecordingoffulldetailsofsearch strategieswasimpracticable, that such are quirement would be impossible for examiners to meet, and that misleading results would follow. It was a greed that further consideration of the matter wasneeded, including in the context of the more general question of a common quality framework. In any event, the Authorities agreed to consider further the possibility of mandatory recording of such details in specific cases, such as searches of databasesof nucleotideand/oraminoacidsequencelistings.
- 39. Paragraph4.59: Thisparagraphshouldbedeleted.
- 40. *Paragraph4.60:* Attheendoftheparagraph,thefollowingsentenceshouldbeadded: "Wheret hedateofthereferenceisnotclearlyestablished,theexaminershouldcitethe documentasacategory"L"documentandindicateinthesearchreportthattheexactdateof publicationhasnotbeenestablished."
- 41. Paragraph4.68: Thisparagraphshouldbedeleted.

- 42. *Paragraph6.07:* Areferenceshouldbemade,inthisparagraphorelsewhere(for example,bywayofadefinitionatthebeginningoftheGuidelines),totheneedfortheword "sheet"tobeinterpretedtoincludebothasheetonpaperanditselectronicequivalent.
- 43. *Paragraph* 6.09: Inline 2, are ference should be added to "the special sheet (if any)" of the international search report.
- 44. *Paragraph6.24:* Inline2,thewords"Theexaminershouldensure"shouldbereplaced by "Itshouldbeensured."
- 45. *Paragraph6.25:* Thetextoftheparagraphshouldbedeletedandreplacedbythe following: "IftheInter shouldbecompleted." Thetextoftheparagraphshouldbedeletedandreplacedbythe nationalSearchingAuthorityissendingoutdocuments, this box shouldbecompleted."
- 46. Paragraph6.46.1: Inline2, "their" should be replaced by "its."
- 47. *Paragraph6.53*: Thetextshouldbemovedtoap pearundertheheading"Fields searched"(seeparagraph6.55).
- 48. *Paragraph6.54*: Inline3,thewords"oftheassignment"shouldbedeleted.
- 49. *Paragraph6.56:* Theparagraphasawhole,andparticularly thereferenceinline3to AnnexB,shouldbereviewedhavingregardtothemattermentionedinparagraphs 35,above, and 117,below.
- 50. *Paragraph*6.57: Attheendofthefirstsente nce,thewords"whenpracticable"or "unlessimpracticable"shouldbeadded.
- 51. *Paragraphs6.58and6.59:* Anyrequirementtoincludesearchqueriesandkeywords (searchterms)usedtosearchanelectronicdatabaseshouldbereview ed;seethediscussionin paragraph 38,above.
- 52. *Paragraph6.61,note(c):* Thetextshouldberedraftedtomakeitsintentclearer, particularlyinitsreferenceto "regions" of sequence listings.
- 53. *Paragraph6.62:* Thetextshouldbereviewednotingthatitwassometimesimpossible forpracticalreasonstoincludedetailsofearliersearchresultstakenintoaccount.
- 54. Paragraph6.66.1: Section(vii)sh ouldbedeleted.ItwasnotedthattheUnitedStates PatentandTrademarkOfficeintendedtoproposetoWIPO'sStandingCommitteeon InformationTechnologiestheadoptionofanew"M"categoryofcitation.Thelastparagraph ofthesectionheaded"Relati onshipbetweendocumentsandclaims"(followingsection(x)) shouldbedeleted.
- 55. *Paragraph6.107:* Thewords "Copies of documents cited" appearing at the beginning of the paragraph should be deleted.

#### Chapter9

- 56. Paragraph 9.06: TheparagraphshouldbereviewedforconsistencywithRule60.1(b), whichsetouttwocriteria. Also, atthestartofline 8, "if" shouldbeinsertedafter "as." The Meetingnotedaproposalthathadbeen submitted to the Worki ng Groupforament ment of Rule60.1(b) to remove the now unnecessary requirement for the demand to contain at least one election (see document PCT/R/WG/4/4Add.5).
- 57. Paragraph 9.22: Thesquarebrackets should be deleted and thet extretained.
- 58. Paragraph 9.29: Theparagraphshouldbereviewedtoclarifythatitwasnotthe InternationalPreliminaryExaminingAuthority's responsibility to check with each of the receivingOffice, the International Bureaua nd (where the International Searching Authority and International Preliminary Examining Authority were not the same body) the International Searching Authority whether as uitable power of attorney had been filed there. At line 9, the term "verify" should be clarified to indicate that this meant confirm by reference to the record or with the applicant, rather than determine the legal validity of the appointment.
- 59. Paragraph 9.59:OneAuthoritydoubtedthatthisparagraphwasrequi red.Itshouldin anycasebemovedtoanewpartoftheGuidelinesdealingwithadministrativematters(see paragraph 12,above).

- 60. *Paragraph 10.11bis:* Inline3, "searched" should be inserted "should be inserted "should be inserted "should be inserted be fore "inventionor" and "subject to Rule 66.1(e), "should be inserted after those words.
- 61. *Paragraph 10.13(v)*: AreferencetoRule 69.1(b) should be added preceding the paragraph. The "s" should be deleted from the third wo rd ("relates").
- 62. Paragraph 10.15:SeveralAuthoritiesconsideredthatinthefirstsentencetheoption "may"wasappropriate;oneAuthoritystronglysupported"willnormally."Itwastherefore agreedthatthewordsfrom"thee xaminer"to"furtherwrittenopinion"shouldbereplacedby "nofurtherwrittenopinionneedbeissuedbeforetheinternationalpreliminaryexamination reportisestablished."Inthesecondsentence,thewords", atthediscretionofthe InternationalPre liminaryExaminingAuthority,"shouldbeinsertedbefore"beissued."
- 63. *Paragraph10.17:* Anewheading "Claimsforwhichnointernationalsearchreporthas beenestablished" should be inserted before the paragraph.
- 64. Paragraph10.39: TheMeetingagreedthat,whereanamendmentintroducedadded subjectmatter,thesupersededsheetshouldbeannexedtotheinternationalpreliminary examinationreportinadditiontotheamendedsheet(seealsoparagraphs12 .20and12.24), andnotedthataRulechangetoclarifythispracticewastobeconsideredbytheWorking Group(seeparagraph 71,below).Consequently,thetextinsquarebracketsshouldbe retained,butthefollowingamendmentsm ade:
- $(a) \quad The fourths entence (``The examiner should clearly indicate \dots the application as filed'') should be deleted.$

- (b) Thesixthsentenceshouldread "However, if a first replacement sheet is acceptable an dase condreplacement sheet for the same numbered sheet contains subject matter that goes beyond the original disclosure of the application as filed, the second replacement sheet supersedes the first replacement sheet."
- (c) Thefo llowingsentenceshouldbeaddedattheend: "Inthiscasethesuperceded replacementsheetshallbemarkedasprovidedbytheAdministrativeInstructions."
- 65. Paragraph10.50: Inline5, "examiner" should be replaced by "Authority."
- 66. *Paragraph10.62*: Thesquarebracketsshouldbedeletedandthetextretained.
- 67. Paragraph10.63(ii): Theword"examination"shouldbedeleted.
- 68. *Paragraph10.65*: Theth irdsentenceshouldbeclarifiedtoread "Therequirement for an agent to have a power attorney cannot be waived for the purposes of with drawal of the international application."

#### Chapter11

69. Seeparagraph 85,below.

- 70. *Paragraph12.17:* Theparagraphshouldbemovedtoanadministrativesectionofthe Guidelines(seeparagraph 12,above). Thetextinsquarebracketswasconsideredtobe correct, buttheneed for it should be reconsidered in the context of its new location.
- 71. Paragraph12.20: Thesquarebracketsshouldbedeleted,retainingthetext,which shouldhoweverbechangedtoread: "However,ifafirstreplacem entsheetisacceptableand asecondreplacementsheetforthesamenumberedsheetcontainssubjectmatterthatgoes beyondtheoriginaldisclosureoftheapplicationasfiled,thesecondreplacementsheet supersedesthefirstreplacementsheet. In this ituation, both the first and secondreplacement sheets shall be attached to the international preliminary examination report. In this case the superseded replacementsheet shall be marked as provided by the Administrative Instructions." (See the proposed changes to Rule 70.16 appearing indocument PCT/R/WG/4/4Add.4.)
- 72. Paragraph12.22: Thecontentshouldbereviewedforconsistencywiththemodified Forms(seetheproposedmodificationsindocumentPCT/MIA/8/4;seealsoparagr aphs 122 to 126,below).
- 73. *Paragraph12.24:* Thetextshouldberevisedforconsistencywithparagraphs10.39 and12.20(seeparagraphs 64and 71,above).
- 74. Paragraph12.27: Theword"not"inthefinallineofparagraph(b)shouldbedeleted. Subparagraphs(b)and(d)shouldberevisedtomakeitmoreclearwhy,inthecaseconsidered in(b),priorityisassum edtobevalid(awrittenopinionoftheInternationalSearching Authoritymaybeestablishedpriortotheexpirationofthetimelimitforprovidingthecopyof theearlierapplicationunderRule17.1)whereas,inthecaseconsideredin(d),the internationalpreliminaryexaminationreportshouldbeestablishedasifthepriorityhadnot

been claimed (where the applicant had failed to supply a copy of the earlier application or a requested translation within the relevant period, which by then would have a pired).

- 75. Paragraph12.55: Thefirstsentenceshouldbeamendedtoread "Ifthecitedpriorartis suchastodemonstratelackofnoveltyorinventivestepinthemainclaimorclaims, and if consequently there is lack of unity of invention between dependent claims, if there is enough time the applicant may be notified of this situation and invited to pay additional search fees (see also section III -7[XR])."
- 76. *Paragraph12.58:* The first sentence should be replaced by "Anywritten opinion established by the International Preliminary Examining Authority must fix the time limit within which the applicant must reply."
- 77. Paragraph12.72: Theparagraphshouldbereplacedbythefollo wingtext: "If,inthe opinionoftheexaminer,issuessuchas:(1)theclarityofclaims,thedescription,andthe drawings;(2)thequestionastowhethertheclaimsarefullysupportedbythedescription; and/or(3)defectsexistingintheformorco ntentsoftheinternationalapplication,havenot beensuitablyresolvedbyapplicantintheprescribedtimelimitforestablishingthe internationalpreliminaryexaminationreport,theexaminermayindicateunresolvedissues andthereasonsthereforinth ereport."

- 78. *Paragraph13.16:* The different practices concerning multiple dependent claims should be the subject of separate discussion in the Annex to Chapter 13. The main paragraphs hould retain sufficient discussion on of the specific options set out by Rule 6.4(a).
- 79. *Paragraph13.20:* The start of the second sentence should be replaced by "Each claim should be read giving the words the ordinary meaning and scope which would be attributed to them by a personskilled in the relevant art, unless..."
- 80. *Paragraph13.21:* Bothsetsofsquarebracketsshouldbedeletedandthetextretained. Theoverlapincontentbetweenthetextwithinthesecondsetofsquarebrackets and the AnnextoChapter13should,however,bereviewed.
- 81. Paragraph13.30: Inline3,thereferenceto"Article 5"shouldbeto"Article 6."
- 82. *Paragraph13.36:* Thethirdsentence(commencing"Insuch case...")shouldbe reviewedforclarity.IP Australiaagreedtosuggestanalternative,indicatingbettertheissue that difficulty insearching was not in itself grounds for objection to particular parameters.
- 83. *Paragraph13.42:* This should be replaced by a main paragraph, supplemented by paragraphs for inclusion in the Annex to Chapter 13, indicating alternative practices as follows:
  - "13.42[E -III-5.1]Therequirementthattheclaims shall be concise refers to the claims intheir entire ty as well as to the individual claims. For example, undue repetition of words or an undue multiplicity of claims of a trivial nature which render it unduly burden some to determine the matter for which protection is sought, could be considered as not complying with this requirement. See Annex to Chapter 13 for further guidance relating to determinations of "conciseness" of claims.

#### "Conciseness

- "A13.42TheAuthoritieshavedivergentpracticeswithregardtowhetherclaims,both individually and in their totality, are concise. Either of the alternative guidelines below may be relied upon by an Authority as appropriate.
- "A13.42[01]Claimsmaybeobjectedtoaslackingconcisenesswhentheyareunduly multipliedorduplicative.Claimsareun dulymultipliedwhere, inview of the nature and scope of the invention, a nunreas on a ble number of claims are presented which are repetitious and multiplied, the net result of which is to confuse rather than to clarify. Theclaimsshouldnotbeundulymul tipliedsoastoobscurethedefinitionofthe claimedinventioninamazeofconfusion. However, if the claims differ from one another and there is no difficulty in understanding the scope of protection, an objection onthisbasisgenerallyshouldnotbe applied.Inaddition,claimsshoulddifferfromone another. If claims are presented in the same application that are identical or else are so closeincontentthattheybothcoverthesamething, despiteaslight difference in wording, an objection on the basis of conciseness may be proper. However, such an objectionshouldnotbeappliedifthechangeinwordingresultseveninasmall differenceinscopebetweenthetwoclaims. Individual claims may be objected to as lackingconcisenessonlywhenth eycontainsuchlongrecitationsorunimportantdetails that the scope of the claimed invention is rendered in definite thereby.
- "A13.42[02]Thenumberofclaimsmustbeconsideredinrelationtothenatureofthe inventiontheapplicantseekstoprotect. Unduerepetitionofwordsoramultiplicityof claimsofatrivialnaturewhichrenderitundulyburdensometodeterminethematterfor whichprotectionissoughtcouldbeconsideredasnotcomplyingwiththisrequirement. Whatisorwhatisnotareaso nablenumberofclaimsdependsonthefactsand circumstancesofeachparticularcase.Regardalsohastobehadtotheinterestsofthe relevantpublic.Thepresentationofclaimsshouldnotobscurethematterforwhich protectionissought.Furthermor e,thenumberofalternativespresentedwithinasingle claimshouldnotmakeitundulyburdensometodeterminethesubjectmatterforwhich protectionissought."
- 84. *Paragraph13.44:* Inthesecondsentence, the words "beofatec hnical character" should be replaced by "relate to the features of the claimed invention" and the words "orother relevant" should be inserted in front of "content." The final sentence should read "Where an objection is raised, the reasons, where possible should be supported specifically by a published document."
- 85. Paragraphs 13.59, 13.60 and A13.60: The square brackets should be deleted and the contents of these paragraphs should be moved to form new paragraphs 11.06, 11.07 and A11.07 under the heading "Lack of Support." The following amendments should also be made:
- (a) Thethirdsentence("Further,ifsubjectmatter...claimsordescription")inthe resultingparagraph11.06shouldbereplacedby"Ifth ereisacontradictionorinconsistency betweentheclaimsanddescription,thiswillhavetoberesolvedbyamendmentofeitherthe claimsordescription.Insomeoccasionalcircumstances,thismayraiseaquestionoflackof support."

- (b) The example in the fourthsentence should be clarified, referring in the first set of parentheses to "a control for a reclining chair" and in the second parentheses stating that "the control could be anywhere."
- (c) Thew ords "newmatter" in the penultimate and final sentences should be replaced by "lack of support."
- (d) InresultingparagraphA11.07[02],thewords",suchas,adding"non -human"asa limitationinaclaimdrawntoananimal"should beaddedattheend.

#### Chapter14

- 86. *Paragraph14.05:* This should be revised for consistency with paragraph 12.27(b). In line 8, the words "the international filing date and not" should be deleted. The last sentence of the paragraph should be deleted.
- 87. Paragraph14.10: Thisparagraphshouldberevised, deleting the portion from line 10 indicating that the applicant should be notified that he may be required in the national phase to choose which need those applications he wishest oproceed with. The examiner should rather record the application in these archiever actegory "L" (see paragraph 6.66.1(ix)) with anote that it is a pending application of the same date by the same applicant. The latwo sentences of the paragraph should be reviewed.

st

88. *Paragraph14.13:* Thewords "for example" should be inserted in the penultimate sentence after the word "credible." The final sentence should be deleted.

#### Chapter17

89. *ParagraphA17.01:* TheUnitedStatesPatentandTrademarkOfficeagreedtoconsult withtheRussianAgencyforPatentsandTrademarksaboutanadditiontotheAnnexto Chapter17tooutlinethemethodologyforassessmentofindustrial applicabilitywhichisused bythatAgency.

#### Chapter19

90. Paragraphs19.06and19.07: Therewasnoagreementconcerningwhetheritwas appropriatetoinviteanapplicanttointroducereferencestothepriorartintotheinternati application,thoughitwasagreedthatinsomecasesareferencecouldintroducenewsubject matter. Themainparagraphs should be generalized and material relating to practices which differed between Authorities should be moved to an Annexto Chapte r19.

- 91. *Paragraphs20.02to20.06andA20.04(c):* Thelanguageoftheseparagraphs,orat leasttheintroductioninparagraph20.02,shouldbereviewedtomakeitmorecleartothe readerthattheserelatedtosubject matterwhichcouldbeexcludedfromsearchand examination,butwouldnotnecessarilybeso,dependingonthepolicyoftheparticular Authority.Thesquarebracketsaroundparagraphs20.05and20.06shouldberemoved.
- 92. *Paragraph20.04(c):* The consistency of this paragraph with the European Commission's proposed directive on this matter should be checked.

- 93. *ParagraphA20.04(c):* TheEuropeanPatentOfficeagreedtoprovideashortdiscussion ofpractice relatingtothe "technicalcontribution" methodofassessingsubjectmatter.
- 94. *Paragraph20.04(e)(2):* ExamplesbasedonAnnexIofdocumentPCT/MIA/8/2Add.2 shouldbeaddedinsquarebrackets,forfurtherdiscussion.
- 95. *Paragraph20.04(f):* The square brackets should be removed in the fifth line from the bottom and the text retained.
- 96. *Paragraph20.11*: IntheexplanationunderExample2,thewords"positive,active"at line10shouldbedeletedand"ofaprocess"insertedaftertheword"steps."Anew Example 4fromAnnexIIofdocumentPCT/MIA/8/2 Add.2shouldbeinserted,insquare brackets,forfurtherdiscussion,buttheword"technical"shouldbedeletedfromlines4and7
- 97. *Paragraph20.18:* Therewasconcernovertheclarityofthefinaltwosentences. The UnitedStatesPatentandTrademarkOfficeandtheEuropeanPatentOfficeagreedtodiscuss possiblealternativewording.
- 98. *Paragraph20.20*: Inline7,afterthewords"ifthelistingisnotprovided"thewords "orisnotprovidedintheformrequiredbythestandard"shouldbeinserted.

#### Chapter21

- 100. *Paragraph21.20:* TheadditionalexamplesfromAnnexIVofdocument PCT/MIA/8/2 Add.2shouldbeinsertedinsquarebracketsforfurtherconsiderationandfor comment byAuthoritiesviathePCT/MIAelectronicforum.
- 101. Paragraph21.27: Thisparagraphshouldbereviewedforconsistencywithcurrent searchingtechniquessincesimultaneoussearchingwasmainlyrelevanttopaper -based searching,wh ereasseparatesearchstrategiesusuallyneededtobeformulatedforeach inventionwhenperformingacomputerbasedsearch.
- 102. Paragraph21.28: TheEuropeanPatentOfficeagreedtoprovideaproposalfor discussion, clarifyingth atitmightbejustifiedtochargeadditionalsearchfees, evenifthe extraeffortinvolvedinmakingthesearchitselfofanadditionalinventionwasnegligible, if therewassignificantworkinvolvedincreatingthewrittenopinioncoveringthatinventi

on.

#### Chapter22

103. TheMeetingnotedthataproposalforamendingRule91wastobeconsideredbythe WorkingGroup(seedocumentPCT/R/WG/4/4Add.2),butitwasagreedthatworkonthe Guidelinesshouldcontinueontheassumption thatnoamendmentwouldbeinforceby January1,2004.

104. *Paragraphs22.01to22.04:* The square brackets should be removed from paragraphs 22.01,22.03 and 22.04 and the text retained. Paragraph 22.02 should be deleted.

- 105. The discussion of Chapter 23 took into account the presentation at thesession by representatives of the United Kingdom Patent Office of the results so far of the PCT quality assurance task force and the discussion that ensue ed (see document PCT/MIA/8/5 and paragraphs 118 to 121, below).
- 106. The Japan Patent Office believed that the question of quality assurance systems was one for those re-sponsible for the management of the Authorities and was not appropriate to be dealt within the Guidelines, which were primarily directed to examiners. The question should be addressed in a wider for unin which the views of designated and elected Offices could be expressed and would therefore be more appropriately dealt with by the Working Group, although the Office was not opposed to discussion of the issues by the Meeting.
- 107. The Korean Intellectual Property Office expressed agreement with the Japan Patent Office and believed that the matter should be further discussed at the next session of the Meeting.
- 108. TheEuropeanPatentOfficebelievedthatqualitystandardsandqualityassuranceshould beaddressed intheGuidelines.TheOfficenotedthattheGuidelinesformedpartofthe commonrulesofinternationalsearchandinternationalpreliminaryexaminationwhich Authoritiesareobliged,bytheagreementswiththeInternationalBureauunderwhichthey carryouttheirfunctions,toapplyandobserve,andassuchtheirlegalstatuswasclear.The inclusionofqualitymanagementissuesintheGuidelineswouldemphasizetheAuthorities' commitmenttothematterandwouldenablerapidimplementation.Thedraft "Common FrameworkforInternationalSearchandPreliminaryExamination"containedintheinterim reportofthetaskforce(seeAnnexIofdocumentPCT/MIA/8/5)formedagoodbasisfor furtherdiscussionandshouldbeincludedinthenextdraftoftheGuid elines.
- 109. The Spanish Patentand Trademark Office, the Swedish Patentand Registration Office, the United States Patentand Trademark Office, the Austrian Patent Office, the Canadian Intellectual Property Office and IP Australiae xpressed general agreement with the views of the European Patent Office on this question.
- 110. The United States Patentand Trademark Officestressed that it would emphasize certain other general principles relating to quality standa rds when revising the draft Guidelines.
- 111. The Chair noted that the majority of the Authorities at thesession, but not including the Japan Patent Office or the Korean Intellectual Property Office, had agreed that quality management (that is, both quality standards and quality assurance) be dealt within the Guidelines, and concluded that the draft Common Framework suggested by the task force should be included in the next draft of the Guidelines, in Chapter 23 or as an Annex, for discussion by the Meeting at its next session, subject to possible changes or additions to be identified in the draft. The results of the present consideration of the matter by the Meeting should be brought to the attention of the Working Groupatits four these sion to be held in May 2003.

- $112. \ \ The following changes to the text of the draft Common Framework were suggested at the presents ession:$ 
  - (a) Inparagraph4(g), "testing" should be replaced by "assessing"."
  - (b) Paragraph5(d)shouldberelocatedasparagraph6(d).
- (c) Paragraph17shouldbereviewedwithaviewtoavoidingunnecessarilyonerous reportingrequirementsforAuthorities.
- $113. \ \ The representatives of the United Kingdom Patent Office of fered to cooperate in the formulation of possible further changes or addition stothed raft Common Framework.$
- 114. Inconnectionwithparagraph17ofthedraftCommonFra mework,theUnitedStates PatentandTradeMarkOfficevoicedobjectionstoreportingonresultsofitsinternalreviews asopposedtoreportingonwhatqualitypracticesweresuccessful.TheEuropeanPatent Officequeriedwhetheritwouldbeappropriate touseastandardtemplateforreportingthe resultsofinternalreviews.
- 115. Itwasnotedthat, while the Guidelines were addressed specifically to Authorities in the context of international search and international preliminary ex amination under the PCT, the section concerning quality management would, like the rest of the Guidelines, serve as a useful model for all Patent Offices which under took search and examination work.

#### **AnnexA**

116. ParagraphA.04: The Meetingnotedthatthisparagraphmayneedtobeamendedto reflectanydecisionoftheCommitteeforTechnicalCooperationrelatingtominimum documentationatitsnextsession(seeparagraphs 9and 10,above).

#### **AnnexB**

117. The Meeting agreed that the contents of this Annex should be omitted from the Guidelines and instead made available as an IPDL (see paragraph 35, above).

### REPORTOFTHE"VIRTUAL"TASKFORCEONAPCTCOMMONQUALITY FRAMEWORK

- 118. AshadbeenagreedbytheMeetingatitsprevioussession,areportontheresultsofthe worksofarofthe"virtual"taskforceonaPCTqualityframeworkestab lishedbythe WorkingGroupwaspresentedtotheMeetingbyrepresentativesoftheUnitedKingdom PatentOfficeinitscapacityastaskforcecoordinator(seedocumentsPCT/R/WG/3/5, paragraph111,andPCT/MIA/7/5,paragraph 75).Forthispurpose,theOff icewas representedbyMr.RonMarchant,DirectorofPatents,andMr.MikeWright,Assistant Director,PatentsLegalDivision.
- 119. TherepresentativesoftheUnitedKingdomPatentOffice,inpresentingthereport, whichwassetout indocumentPCT/MIA/8/5,outlinedsomeofthebackgroundtoit:
- (a) Animportantaimwastoestablishsystemsmakingitpossibletoavoidre -doingin thenationalphaseworkwhichhadalreadybeendoneintheinternationalphase.

- (b) Anumberofrepresentativesofusershadexpressedsupportfortheproposals developedbythetaskforce.
- (c) Thereporttookaccountofanumberofconcernsofthosewhotookpartinthe workofthetas kforce,includingsomeoftheAuthorities. Thoseconcerns,togetherwith otherviewsthathadbeenexpressed,weresummarizedindocumentPCT/MIA/8/5.
- (d) Aproposal for an independent assessment or review panel had been discusse dby the task force but had since been omitted.
- (e) Theproposed framework was designed to operate as simply and economically as possible, avoiding unnecessary administrative burdens for Authorities.
- (f) A qualitymanagementsystemshouldnotonlyestablishqualitystandardsbutalso dealwithhowtomeetthemandhowtokeepthemuptodate,takingfeedbackfromusers (includingbothapplicantsandOffices)intoaccount.
- $120. \ \ The representatives of the United Kingdom Patent Office also outlined particular features of the proposed framework set out in Annex I of document PCT/MIA/8/5.$
- 121. The Chair, on behalf of the Meeting, thanked the representatives of the Unit ed Kingdom Patent Office for their contribution to the work of the task force and for presenting the report at the presents ession.

### NEWANDAMENDEDFORMSRELATINGTOINTERNATIONALSEARCHAND PRELIMINARYEXAMINATION

Content of Written Opinions and Reports

- 122. DiscussionswerebasedondocumentsPCT/MIA/8/4and4Add.1relatingtoproposed modifiedFormsPCT/ISA/210and237andPCT/IPEA/408and409(referredtohereas Forms 210,237,408and409,respectively).
- 123. The Meeting agreed generally with the proposals subject to the comments appearing in the following paragraphs.
- 124. Nucleotideand/oraminoacidsequencelistings(BoxNo.I,orthecontinuationthereof, ineachofForms201, 237,408and409): SeedocumentPCT/MIA/8/4,AnnexII,pages2, 14,24and34.
- (a) TheintroductorytextatthetopofthepartoftheBoxrelatingtosequencelistings shouldbereviewedtoavoidanyimplicationthatthemerepre senceofadisclosureofa sequencelistingintheapplicationmeantthatitshouldbethesubjectofaninternational search.
- (b) The United States Patent and Trademark Office would suggest to the Secretariat an alternative word in gforthet extrelating to the first check box in each of items (a) and (b) in order to clarify that these archmay be based upon a sequence set for thin the written description rather than upon a sequence from the sequence listing.

- 125. *Basisofthereport(Form409,BoxNo.I,item5):* Thewordingofthetextasproposed indocumentPCT/MIA/8/4Add.1,AnnexII,page2,relatingtosupersededreplacement sheetsshouldbereviewedinthelightofproposedchangestoRule70.16(seedo cument PCT/R/WG/4/4Add.4)andofparagraph12.20oftheGuidelines(seeparagraph 71,above).
- 126. *Priority(Form237,BoxNo.II):* AlternativesAandB(seedocumentPCT/MIA/8/4, AnnexII,page7)shouldbe reviewedinviewofthediscussionofthetreatmentofpriority claimswhentheearlierapplicationortranslationthereofhadnotyetbeenmadeavailableby theapplicant(seeparagraph 74).

Format of Written Opinions and Reports

- 127. DiscussionswerebasedondocumentPCT/MIA/8/3.
- 128. TheMeetingagreedthatthenewformatwhichwouldeventuallyreplacethetraditional "Box-based"versionoftheFormsconcernedshouldbeinsingleco lumnformatratherthan doublecolumn(seedocumentPCT/MIA/7/5,paragraphs80to89,astoprevious considerationbytheMeetingofthisquestion,includingpracticalconsiderationsrelatingto thetimingoftheintroductionofthenewformat). TheEurop eanPatentOfficeagreedto providefurtherproposalstakingintoaccountthecontentofthetraditionalFormswhenagreed aftertheconsultationprocesspresentlybeingundertaken(seeparagraphs 122to 126,above).

#### **NEXTSESSION**

129. The Secretaria tindicated that then in the session of the Meeting was tentatively scheduled for July 21 to 25,2003, in Geneva.

130. The Meeting unanimously adopted this report on May 8,2003.

[Annexfollows]

#### PCT/MIA/8/6

#### **ANNEX**

### LISTOFPARTICIPANTS

#### I. INTERNATIONALAUTHOR ITIES

(inthe Englishal phabetical order of their names)

#### <u>AUSTRIANPATENTOFFICE</u>

PeterHOFBAUER, Deputy Director, Technical Department 4a

### CANADIANINTELLECTUALPROPERTYOFFIC E

DavidCAMPBELL, Acting Division Chief, Chemical Division, Patent Branch

ScottVASUDEV, ProjectOfficer, Legislation and International, Patent Branch

Nathalie TREMBLAY, Project Officer, ISA/IPEA Implementation, Patent Branch

#### EUROPEANPATENTOFFICE

ColinPHILPOTT, Director, Practice and Procedure

AndréCARDON, Director, DG1

BrianDERBY, Lawyer, DG5

AlfredSPIGARELLI,PrincipalExaminer,DG2

#### <u>IPAUSTRALIA</u>

DaveHERALD, Deputy Commissioner of Patents

EdKNOCK, Supervising Examiner of Patents

#### **JAPANPATENTOFFICE**

ShimpeiYAMAMOTO, Deputy Director, Examination Standards Office

KentaroITO, SectionChief, ExaminationStandardsOffice

SatoshiHATTORI, Appeals Examiner

### PCT/MIA/8/6 Annex,page 2

#### <u>KOREANINTELLECTUALPROPERTYOFFICE</u>

JongIckLEE, Director, Application Division

EulsooSEO, Senior Deputy Director, International Cooperation Division

ByeongYongLEE, DeputyDirector,ApplicationDivision

In-SunCHOI, Deputy Director, Examination Coordination Division

GyuwanCHOI,IPAttaché,EmbassyofKoreaintheUnitedS tatesofAmerica

#### <u>SPANISHPATENTANDTRADEMARKOFFICE</u>

MiguelHIDALGOLLAMAS, Head, Legal Division, Patentand Technological Department

#### <u>SWEDISHPATENTANDREGISTRATIONOFFICE</u>

Jan-EricBODIN, DeputyHead, Patents

#### UNITEDSTATESPATENTANDTRADEMARKOFF ICE

NicholasGODICI, Commissioner of Patents

EstherKEPPLINGER(Mrs.), DeputyCommissionerforPatentOperations

JonPatrickSANTAMAURO, PatentAttorney, Office of External Affairs

Stephen KUNIN, Deputy Commission er for Patent Examination Policy

CharlesPEARSON, Director, Office of PCTLegal Administration

JasemineCHAMBERS(Mrs.), GroupDirector, TechnologyCenter 1600

#### II. OFFICERS

Chair: NicholasGODICI(UnitedStatesPatentandTrademarkOffice)

Secretary: PhilipTHOMAS(WIPO)

### PCT/MIA/8/6 Annex,page 3

### III. <u>INTERNATIONALBUREAU</u> <u>OFTHEWORLDINTELLECTUALPROPERTYORGANIZATION(WIPO)</u>

JayERSTLING, Director, Office of the PCT

PhilipTHOMAS,Director,PatentPolicyDepartment

MichaelRICHARDSON,Consultant

LouisMAASSEL,Consultant

[EndofAnnexandofdocument ]