# WORLD INTELLECTUAL PROPERTY ORGANIZATION

世界知识产权组织

#### ORGANIZACIÓN MUNDIAL DE LA PROPIEDAD INTELECTUAL



## ORGANISATION MONDIALE DE LA PROPRIÉTÉ INTELLECTUELLE

المنظمة العالمية للملكية الفكرية

ВСЕМИРНАЯ ОРГАНИЗАЦИЯ ИНТЕЛЛЕКТУАЛЬНОЙ СОБСТВЕННОСТИ

C. 1020 PCT-20 March 3, 2005

Madam, Sir,

The differences between patent systems around the world have an impact on the interpretation of patent statistics. This observation was highlighted on several occasions during the last World Intellectual Property Organization (WIPO) and Organisation for Economic Co-operation and Development (OECD) Workshop on the Use of Patent Statistics, held in October 2004.

For example, if one patent system provides for provisional patent applications, whereas another does not, the comparative analysis of the number of patent applications filed under the two systems must necessarily take account of this difference, since the number of applications filed in the first system may appear to be higher.

In the light of this observation and with a view to improving its services, WIPO will shortly establish a worldwide Index of the different patent systems for statistical purposes. This Index will, *inter alia*, identify the main differences between the patent systems, differences which should be taken into consideration when interpreting statistics relating to said systems. The Index will represent a valuable tool for all those who use statistics in their activities, such as offices, analysts, economists, statisticians.

/...

C. 1020 PCT-20

We would be grateful to you if you would participate in our survey, by completing the attached questionnaire and returning it to us by April 8, 2005, at the latest. Responses are to be sent to my colleague Mrs. Catherine Calais Regnier, PCT Statistics Section, PCT Operations Division, Office of the PCT by e-mail (ipstats.mail@wipo.int) or by facsimile (41 22 338 82 70). You may also complete the questionnaire directly on our website at the following address: http://www.wipo.int/ipstats.

Sincerely yours,

Francis Gurry

Deputy Director General



### WORLD INTELLECTUAL PROPERTY ORGANIZATION

# COMPARATIVE ANALYSIS OF CERTAIN ASPECTS OF PATENT SYSTEMS SURVEY

This survey is being undertaken with a view toward enhancing statistics analysis. We would very much appreciate if you could take 20 to 25 minutes to complete the following questionnaire and return it to WIPO by **April 8, 2005**. Your response will help us to understand better your national patent system and so be in a better position to analyse patent statistics in the future.

Please provide the following contact information in order for us to contact the person responsible for filling the questionnaire if needed:

Name of the Office:
Person to contact:
Name:
Title:
Department:
Tel:
E-mail:

## 1. **TYPES OF PROTECTION** What are the different types of protection for inventions in your country/region? Patents for invention Utility models Others Please state which one: 2. TERM OF PROTECTION What is the term of protection of a patent, utility model or any other right identified under question 1 in your country/region? **PATENTS** UTILITY MODELS OTHERS: Does your country provide for patent term extension? Yes No If yes, on what grounds? Regulatory approval for pharmaceuticals Regulatory approval for agricultural chemicals Others Please state: Was there any change in your national law during the last 15 years regarding the term of protection of patent, utility model or any other right identified under question 1? Yes No *If positive, please indicate:*

Date of entry into force:

## 3. SUBJECT MATTER

• Please specify what kind of subject matter is excluded from patentability or not considered to be an invention under the applicable law?

	Excluded	Not considered inventions	Comment
Discoveries		<u> </u>	
Scientific theories/mathematical methods		<u> </u>	
Aesthetic creations		<u> </u>	
Mental acts		<u> </u>	
Presentation of information		<u> </u>	
Computer programs		<u> </u>	
Business methods		<u> </u>	
Isolated parts of human beings		<u> </u>	
Animals		_	
Plants		_	
Plant and animal varieties		_	
Nucleotide and/or amino acid sequences		<u> </u>	
Traditional knowledge		<u> </u>	
Diagnostic, therapeutic and surgical methods			
for the treatment of humans and animals		_	
Inventions contrary to morality/public order			
Pharmaceutical products		<u> </u>	
Others:			
Was there any change in your national law duri patentability?	ing the last 15	years regarding ex	eclusions from
Yes • No			
If positive, please indicate:			
Date of entry into force:			

Yes		No			
If yes, w	hat is the time lin	nit to provide transla	tion into an offic	cial language?	
					<del> </del>
Was the	re any change in	your national law du	ring the last 15	years regarding	language requir
Was the	re any change in	your national law du No	ring the last $15$	years regarding	language requir
Yes		No		years regarding	language requir
Yes	ū	No		years regarding	language requir
Yes	ū	No		years regarding	language requir
Yes	ū	No		years regarding	language requir

4. LANGUAGE

## Article 4ter of the Paris Convention for the Protection of Industrial Property provides the right for the • inventor to be mentioned in the patent. In your country/region, how often does the inventor wave this right? Always 📮 Very often 🖵 Rarely *Is it possible to file a provisional application in your country/region?* Yes No If positive, what are the characteristics of the provisional application process? (e.g.: Can the applicant then convert the provisional application into a "normal" application? Can he claim the benefits of the earlier filed provisional application (e.g., filing date)?) What is the life cycle of the provisional application? One year Other Please state: Was there any change in your national law during the last 15 years regarding filing options as described above? Yes No If positive, please indicate: Date of entry into force: What is the most frequent route used by foreign applicants to file patent applications? **PCT** Paris Convention Please provide a percentage for each route (if available): PCT: % Paris Convention:

CERTAIN REQUIREMENTS RELATING TO FILING

5.

## 6. LINK BETWEEN DIFFERENT INVENTIONS IN THE SAME APPLICATION

A single invention only A group of inventions allowed		0			
Please s	pecify the applica	ble standard:			
Was the	re any change in y	your national law di	uring the last 15	years regarding	g such standard?
Yes	ū	No			
If positi	ve, please indicate	···			
If positi	ve, please indicate	?: 			
If positi	ve, please indicate	2:			

# 7. **PUBLICATION** *In your country/region, when is the information related to the application published or open for public* access? 18 months from the date of filing or from the priority date When the patent is granted Both Other (ex: PCT national phase) Please provide comments if appropriate: Was there any change in your national law during the last 15 years regarding publication? Yes No If positive, please indicate: Date of entry into force:

## 8. CLASSIFICATION

• Which patent classification system does your country/region use?

International Patent Classification	
National Patent Classification	
Others	Please state which one:

9.	SEARCH AND EXAMINATION
•	Does the applicable law of your country/region establish a substantive search and examination

system? If not, please go to Q	Question 10.	
Yes 📮	No 📮	
In your country/region, are se	earch and examination combined or s	eparated?
Combined $\Box$	Separated 📮	
	ion in your country/region automatica nt required to request separately such	
PATENTS	UTILITY MODELS	OTHERS (cf Question 1):
Automatic search (if separate from examination)  Automatic examination  Search on request (if separate from examination)  Examination on request (if separate from search)  Search and Examination on combined request	Automatic search (if separate from examination)  Automatic examination  Search on request (if separate from examination)  Examination on request (if separate from search)  Search and Examination on combined request	Automatic search (if separate from examination)  Automatic examination  Search on request (if separate from examination)  Examination on request (if separate from search)  Search and Examination on combined request
	request separately <u>search</u> , when musing <u>search</u> within the required time lin	
PATENTS	UTILITY MODELS	OTHERS (cf Question 1):

PATENTS	UTILITY MODELS	OTHERS (cf Question 1):

If the applicant is required to request separately <u>examination</u>, when must he/she do so? What are the

• Please specify what is examined during the examination procedure:

PATENTS	UTILITY MODELS	OTHERS (cf Question 1):
		<del></del>
Novelty	Novelty	Novelty
Inventive step/non obviousness	Inventive step/non obviousness	Inventive step/non obviousness
Industrial applicability/utility	Industrial applicability/utility	Industrial applicability/utility
Others	Others	Others
Please state which ones:	Please state which ones:	Please state which ones:

Yes		No		
If yes, p	lease specify:			
Was the	re any change in y	vour national law du	ring the last 15 years	regarding patent owne
	re any change in y	vour national law du No	ring the last 15 years	regarding patent owne
Yes		No		regarding patent own
Yes	۵	No		regarding patent own
Yes	۵	No		regarding patent own
Yes	۵	No		regarding patent owne

## 11. RESTRICTIONS ON PATENT RIGHTS

Private us	se ory licenses				
Governm					
Research	and/or experimen	ntal exception			
Preparation to	on of medicines in	n accordance with rose of obtaining a go	nedical prescription	ons by physiciai	1S (Polar provisio
Prior usei		ise of obtaining a go	mene drug's regu	iatory approvar	(Bolai piovisio
	lease specify)				
		· · · · · · · · · · · · · · · · · · ·		<del> </del>	
Was ther	e any change in y	our national law di	uring the last 15 y	ears regarding	the above restr
	e any change in y	our national law di No	uring the last 15 y	ears regarding	the above restr
Yes		No		ears regarding	the above restr
Yes	_	No		ears regarding	the above restr
Yes		No		ears regarding	the above restr
Yes		No		ears regarding	the above restri
Yes		No		ears regarding	the above restr
Yes		No		ears regarding	the above restri
Yes		No		ears regarding	the above restr

#### 12. CHALLENGE

• What are the different options to challenge a patent, a utility model or any right identified under Question 1 in your country/region?

PATENTS	UTILITY MODELS		OTHERS (cf Question 1):
Pre-grant administrative procedure (e.g., opposition, reexamination)  What is the time limit?	Pre-grant administrative procedure (e.g., opposition, reexamination) What is the time limit?	<b>-</b>	Pre-grant administrative procedure (e.g., opposition, reexamination)  What is the time limit?
Post-grant administrative/quasi judicial procedure (e.g., opposition, reexamination) What is the time limit?	Post-grant administrative/quasi judicial procedure (e.g., opposition, reexamination) What is the time limit?	<b>-</b>	Post-grant administrative/quasi judicial procedure (e.g., opposition, reexamination)  What is the time limit?
Court Procedure	Court Procedure		Court Procedure
Other	Other  Please state:		Other  Please state:
		_	
Was there any change in you	r national law during the last 15 y	— ears	regarding challenge procedures?
Yes 📮	No 📮		
If positive, please indicate:			
Date of entry into force:			_
	*********	***	:

Thank you for your time!

For any questions, do not hesitate to contact us. Please return the questionnaire to:

Mrs. Catherine Calais Regnier, PCT Statistics Section, WIPO

E-mail: ipstats.mail@wipo.int

Fax: (41 22) 338 82 70