[English translation by WIPO]

Questionnaire on Exceptions and Limitations to Patent Rights

Section I: General

This section is intended to obtain general information on exceptions and limitations to patent rights that are provided under the applicable laws. For the purpose of this questionnaire, the term "applicable law" refers to relevant national and regional statutory law and, where applicable, case law.

The terms used in the questionnaire are drafted in a general way aiming at providing a broad understanding of each concept used, assuming that the exact wording of these exceptions and limitations might differ under the applicable laws. More detailed explanations of the various exceptions and limitations may be found in the following documents: SCP/13/3, SCP/15/3 and CDIP/5/4.

1. As background for the exceptions and limitations to patents investigated in this questionnaire, what is the legal standard used to determine whether an invention is patentable? If the standard for patentability includes provisions that vary according to the technology involved, please include examples of how the standard has been interpreted, if available. Please indicate the source of law (statutory and-or case law) by providing the relevant provisions and/or a brief summary of the relevant decisions.

Annex I, Articles 1 and 2, revised Bangui Agreement.

The answers to this questionnaire have been provided on behalf of:

Correspondingly, please list exclusions from patentability that exist in your law. Furthermore, please provide the source of those exclusions from patentability if different from the source of the standard of patentability, and provide any available case law or interpretive decisions specific to the exclusions.

Annex I, Article 6, revised Bangui Agreement. Discoveries, mathematical and scientific theories and other inventions contrary to public policy or morality.

2. As background for the exceptions and limitations to patents investigated in this questionnaire, what exclusive rights are granted with a patent? Please provide the relevant provision in the statutory or case law. In addition, if publication of a patent application accords exclusive rights to the patent applicant, what are those rights?

Annex I, Article 10, revised Bangui Agreement.

| 3. Which exceptions and limitations does the applicable law provide in respect to patent rights (please indicate the applicable exceptions/limitations): |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| □ Private and/or non-commercial use; ☑ Experimental use and/or scientific research; □ Preparation of medicines; ☑ Prior use; |
| ☑ Use of articles on foreign vessels, aircrafts and land vehicles; ☐ Acts for obtaining regulatory approval from authorities; ☑ Exhaustion of patent rights; ☐ Compulsory licensing and/or government use; ☐ Exceptions and limitations related to farmers' and/or breeders' use of patented inventions. |
| Section II: Private and/or non-commercial use |
| 4. If the exception is contained in statutory law, please provide the relevant provision(s): |
| 5. If the exception is provided through case law, please cite the relevant decision(s) and provide its(their) brief summary: |
| |
| 6. (a) What are the public policy objectives for providing the exception? |
| (b) Where possible, please explain with references to the legislative history, parliamentary debates and judicial decisions: |
| 7. If the applicable law defines the concepts "non-commercial", "commercial" and/or "private", please provide those definitions by citing legal provision(s) and/or decision(s): |
| 8. If there are any other criteria provided in the applicable law to be applied in determining the scope of the exception, please provide those criteria by citing legal provision(s) and/or decision(s): |
| |

| example, a | pplicable legal framework of the exception considered adequate to meet the objectives sought (for are there any amendments to the law foreseen)? Please explain: |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| exception i | challenges, if any, have been encountered in relation to the practical implementation of the in your country? Please explain: |
| | |
| Section III | : Experimental use and/or scientific research |
| 11. If the 6 | exception is contained in statutory law, please provide the relevant provision(s): |
| Ann | ex I, Article 8, revised Bangui Agreement. |
| 12. If the e orief summ | · |
| | |
| 13. (a) Wh | at are the public policy objectives for providing the exception? |
| | |
| (b) Where udicial ded | possible, please explain with references to the legislative history, parliamentary debates and cisions: |
| | |
| | |
| | he applicable law make a distinction concerning the nature of the organization conducting the tation or research (for example, whether the organization is commercial or a not-for-profit entity)? plain: |
| | |
| | pplicable law defines the concepts "experimental use" and/or "scientific research", please provide nitions by citing legal provision(s) and/or decision(s): |
| | |
| | |

| 16. If the purpose of experimentation and/or research is relevant to the determination of the scope of the exception, please indicate what that purpose is: | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | |
| Experime | entation and/or research should aim to: |
| 0 | determine the scope of the patented invention determine the validity of the claims seek an improvement to the patented invention |
| 17. If any indicate: | y of the following criteria is relevant to the determination of the scope of the exception, please |
| | ("research on") |
| Please ex | xplain by citing legal provision(s) and/or decision(s): |
| | e commercial intention of the experimentation and/or research is relevant to the determination of the the exception, please indicate whether the exception covers activities relating to: |
| | |
| explain th | e applicable law makes a distinction between "commercial" and "non-commercial" purpose, please nose terms by providing their definitions, and, if appropriate, examples. Please cite legal (s) and/or decision(s): |
| | |
| | e applicable law provides for other criteria to be applied in determining the scope of the exception, escribe those criteria. Please illustrate your answer by citing legal provision(s) and/or decision(s): |
| | |

| (for e | example, are there any amendments to the law foreseen)? Please explain: |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------|
| | Which challenges, if any, have been encountered in relation to the practical implementation of the ption in your country? Please explain: |
| | |
| Sect | ion IV: Preparation of medicines |
| 23. | If the exception is contained in statutory law, please provide the relevant provision(s): |
| | |
| | If the exception is provided through case law, please cite the relevant decision(s) and provide its(their) summary: |
| | |
| 25.(a | a) What are the public policy objectives for providing the exception? Please explain: |
| | Vhere possible, please explain with references to the legislative history, parliamentary debates and |
| | ial decisions: |
| | |
| 26. V | Who is entitled to use the exception (for example, pharmacists, doctors, physicians, others)? Please ribe: |
| | |
| | Does the applicable law provide for any limitations on the amount of medicines that can be prepared or the exception? |
| | □ Yes |

| If y∈ | es, please explain your answer by citing the relevant provision(s) and/or decision(s): |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | |
| | If the applicable law provides for other criteria to be applied in determining the scope of the exception, ase describe those criteria. Please illustrate your answer by citing legal provision(s) and/or decision(s): |
| | Is the applicable legal framework of the exception considered adequate to meet the objectives sought example, are there any amendments to the law foreseen)? Please explain: |
| | Which challenges, if any, have been encountered in relation to the practical implementation of the eption in your country? Please explain: |
| | |
| Sec | tion V: Prior use |
| 31. | If the exception is contained in statutory law, please provide the relevant provision(s): |
| | Annex I, Article 8, revised Bangui Agreement. |
| | If the exception is provided through case law, please cite the relevant decision(s) and provide its(their) f summary: |
| | |
| 33.(| a) What are the public policy objectives for providing the exception? Please explain: |
| | |
| | Where possible, please explain with references to the legislative history, parliamentary debates and cial decisions: |
| | |
| | |

| qua | How does the applicable law define the scope of "use"? Does the applicable law provide for any intitative or qualitative limitations on the application of the "use" by prior user? Please explain your wer by citing legal provision(s) and/or decision(s): |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 35. | Does the applicable law provide for a remuneration to be paid to the patentee for the exercise of the eption? Please explain: |
| | No. |
| 36. | According to the applicable law, can a prior user license or assign his prior user's right to a third party? |
| | □ Yes □ No |
| | In case of affirmative answer to question 36, does the applicable law establish conditions on such nsing or assignment for the continued application of the prior use exception? |
| | □ Yes □ No |
| If ye | es, please explain what those conditions are: |
| | |
| ma | Does this exception apply in situations where a third party has been using the patented invention or has de serious preparations for such use after the invalidation or refusal of the patent, but before the toration or grant of the patent? |
| | □ Yes □ No |
| If ye | es, please explain the conditions under which such use can continue to apply: |
| | If the applicable law provides for other criteria to be applied in determining the scope of the exception, ase describe those criteria. Please illustrate your answer by citing legal provision(s) and/or decision(s): |
| | Is the applicable legal framework of the exception considered adequate to meet the objectives sought example, are there any amendments to the law foreseen)? Please explain: |
| | |

| 41. Which challenges, if any, have been encountered in relation to the practical implementation of the exception in your country? Please explain: |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| |
| Section VI: Use of articles on foreign vessels, aircrafts and land vehicles |
| 42. If the exception is contained in statutory law, please provide the relevant provision(s): |
| Annex I, Article 8, revised Bangui Agreement. |
| 43. If the exception is provided through case law, please cite the relevant decision(s) and provide its(their) brief summary: |
| |
| 44.(a) What are the public policy objectives for providing the exception? Please explain: |
| (b) Where possible, please explain with references to the legislative history, parliamentary debates and judicial decisions: |
| |
| 45. The exception applies in relation to: |
| ☑ Vessels☑ Aircrafts☑ Land Vehicles☑ Spacecraft |
| 46. In determining the scope of the exception, does the applicable law apply such terms as "temporarily" and/or "accidentally" or any other equivalent term in relation to the entry of foreign transportation means into the national territory? Please provide the definitions of those terms by citing legal provision(s) and/or decision(s): |
| |

| 47. Does the applicable law provide for any restrictions on the use of the patented product on the body the foreign vessels, aircrafts, land vehicles and spacecraft for the exception to apply (for example, the devices to be used exclusively for the needs of the vessel, aircraft, land vehicle and/or spacecraft)? Ple explain your answer by citing legal provision(s) and/or decision(s): | ease |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| | |
| 48. If the applicable law provides for other criteria to be applied in determining the scope of the exception please describe those criteria. Please illustrate your answer by citing legal provision(s) and/or decision(| (s): |
| | |
| 49. Is the applicable legal framework of the exception considered adequate to meet the objectives soug (for example, are there any amendments to the law foreseen)? Please explain: | - |
| | |
| 50. Which challenges, if any, have been encountered in relation to the practical implementation of the exception in your country? Please explain: | |
| | |
| Section VII: Acts for obtaining regulatory approval from authorities 51. If the exception is contained in statutory law, please provide the relevant provision(s): | |
| | |
| 52. If the exception is provided through case law, please cite the relevant decision(s) and provide its(the brief summary: | |
| | |
| 53.(a) What are the public policy objectives for providing the exception? Please explain: | |
| | |
| | |

| | Where possible, please explain with references to the legislative history, parliamentary debates and cial decisions: |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 54. | Who is entitled to use the exception? Please explain: |
| | |
| 55. | The exception covers the regulatory approval of: |
| | □ any products□ certain products. Please describe which products: |
| 56. | Please indicate which acts are allowed in relation to the patented invention under the exception? |
| | □ Making □ Using □ Selling □ Offering for sale □ Import □ Export □ Other. Please specify: |
| | If the applicable law provides for other criteria to be applied in determining the scope of the exception, ase describe those criteria. Please illustrate your answer by citing legal provision(s) and/or decision(s): |
| | |
| | Is the applicable legal framework of the exception considered adequate to meet the objectives sought example, are there any amendments to the law foreseen)? Please explain: |
| | |
| | Which challenges, if any, have been encountered in relation to the practical implementation of the eption in your country? Please explain: |
| | |

Section VIII: Exhaustion of patent rights

| 60. | Please indicate what type of exhaustion doctrine is applicable in your country in relation to patents: |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| |] National |
| | ₫ Regional |
| | International |
| | Uncertain, please explain: |
| If th | exception is contained in statutory law, please provide the relevant provision(s): |
| | Annex I, Article 8, revised Bangui Agreement. |
| | exception is provided through case law, please cite the relevant decision(s) and provide its(their) brief nary: |
| | |
| • |) What are the public policy objectives for adopting the exhaustion regime specified above? Please |
| exp | ıın: |
| | |
| | |
| | here possible, please explain with references to the legislative history, parliamentary debates and al decisions: |
| - | |
| | |
| of th | Does the applicable law permit the patentee to introduce restrictions on importation or other distribution a patented product by means of express notice on the product that can override the exhaustion doctrine ted in the country? |
| |] Yes |
| | I No |
| | 1 Uncertain |
| Plea | se explain your answer by citing legal provision(s) and/or decision(s): |
| | |
| | |
| | Has the applicable exhaustion regime been considered adequate to meet the public policy objectives in country? Please explain: |
| | |
| | |

| | hich challenges, if any, have been encountered in relation to the practical implementation of the able exhaustion regime in your country? Please explain: |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | |
| Section | on IX: Compulsory licenses and/or government use |
| Comp | ulsory licenses |
| 65. If | the exception is contained in statutory law, please provide the relevant provision(s): |
| | Annex I, Article 49, revised Bangui Agreement. |
| | the exception is provided through case law, please cite the relevant decision(s) and provide its(their) ummary: |
| | hat grounds for the grant of a compulsory license does the applicable law provide in respect to patents e indicate the applicable grounds): |
| | Refusal to grant licenses on reasonable terms Anti-competitive practices and/or unfair competition Public health National security National emergency and/or extreme urgency |
| 68.(a) explair | What are the public policy objectives for providing compulsory licenses in your country? Please n: |
| | Annex I, Article 56(1): vital interest to the economy of the country, public health or national defense. |
| ` ' | nere possible, please explain with references to the legislative history, parliamentary debates and I decisions: |

"Non-working" means that "the invention is not being worked on the territory of a Member State". "Insufficient working" means that "the working of the invention does not meet, on reasonable terms, the demand for the protected product"

69. If the applicable law provides for the grant of compulsory licenses on the ground of "non-working" or "insufficient working", please provide the definitions of those terms by citing legal provision(s) and/or

decision(s):

| 70. Does the importation of a patented product or a product manufactured by a patented process constitute "working" of the patent? Please explain your answer by citing legal provision(s) and/or decision(s): |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| |
| 71. In case of the grant of compulsory licenses on the grounds of non-working or insufficient working, does the applicable law provide for a certain time period to be respected before a compulsory license can be requested? |
| □ Yes □ No. |
| If yes, what is the time period? |
| Three years from the date of grant of the patent and four years from the filing date of the patent application (Article 46, revised Bangui Agreement). |
| 72. In case of the grant of compulsory licenses on the grounds of non-working or insufficient working, does the applicable law provide that a compulsory license shall be refused if the patentee justifies his inaction by legitimate reasons? |
| □ Yes □ No. |
| If yes, what are "legitimate reasons"? |
| Non-voluntary license for a dependent patent |
| 73. If the applicable law provides for the grant of compulsory licenses on the ground of refusal by the patentee to grant licenses on "reasonable terms and conditions" and within a "reasonable period of time", please provide the definitions given to those terms by citing legal provision(s) and/or decision(s): |
| |
| 74. If the applicable law provides for the grant of compulsory licenses on the ground of anti-competitive practices, please indicate which anti-competitive practices relating to patents may lead to the grant of compulsory licenses by citing legal provision(s) and/or decision(s): |

Annex I, Article 46, revised Bangui Agreement

- 75. If the applicable law provides for the grant of compulsory licenses on the ground of dependent patents, please indicate the conditions that dependent patents must meet for a compulsory license to be granted:
 - (a) failure to work or insufficient working;
 - (b) refusal by the patentee to grant patents on reasonable terms and conditions;
 - (c) prejudice suffered during commercial or industrial activity on the territory concerned.

| by th | Does the applicable law provide a general policy to be followed in relation to the remuneration to be paid e beneficiary of the compulsory license to the patentee? Please explain: |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| or "ci | If the applicable law provides for the grant of compulsory licenses on the ground of "national emergency ircumstances of extreme urgency", please explain how the applicable law defines those two concepts their scope of application, and provide examples: |
| | Please indicate how many times and in which technological areas compulsory licenses have been ed in your country: |
| | Is the applicable legal framework for the issuance of compulsory licenses considered adequate to meet objectives sought (for example, are there any amendments to the law foreseen)? Please explain: A revision process is currently underway that takes into account these various aspects in the revised |
| | Bangui Agreement. Which challenges, if any, have been encountered in relation to the use of the compulsory licensing em provisions in your country? Please explain: |
| Gove | ernment use |
| 81. I | f the exception is contained in statutory law, please provide the relevant provision(s): |
| | Annex I, Article 56, revised Bangui Agreement. |
| | If the exception is provided through case law, please cite the relevant decision(s) and provide its(their) summary: |
| | |
| | What grounds for the grant of government use does the applicable law provide in respect to patents use indicate the applicable grounds): |
| [| □ Non-working or insufficient working of the patented invention □ Refusal to grant licenses on reasonable terms □ Anti-competitive practices and/or unfair competition □ Public health |

| ✓ National security✓ National emergency and/or extreme urgency✓ Dependent patents | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| Other, please specify: Vital interest linked to the global economy | |
| 84.(a) What are the public policy objectives for providing government use in your country? | |
| Aims of strategic interest linked to public health, national defense or the national economy. | |
| (b) Where possible, please explain with references to the legislative history, parliamentary debates and judicial decisions: | l |
| | |
| 85. If the applicable law provides for the grant of government use on the ground of "national emergenc 'circumstances of extreme urgency", please explain how the applicable law defines those two concepts their scope of application, and provide examples: | and |
| 86. Please indicate how many times and in which technological areas government use has been issue | |
| your country: | |
| 87. Is the applicable legal framework for the issuance of government use considered adequate to mee objectives sought (for example, are there any amendments to the law foreseen)? Please explain: | |
| The Bangui Agreement is currently being revised and such aspects will be taken into account. | |
| 88. Which challenges, if any, have been encountered in relation to the use of the government use mechanism in your country? Please explain: | |
| | |
| Section X: Exceptions and limitations related to farmers' and/or breeders' use of patented inve | ntions |
| | |

89. If the exception is contained in statutory law, please provide the relevant provision(s):

Farmers' use of patented inventions

These issues come under Annex 10 of the Bangui Agreement on plant varieties.

| 90. If the exception is provided through case law, please cite the relevant decision(s) and provide a brief summary of such decision(s): | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| | |
| 91.(a) What are the public policy objectives for providing the exception related to farmers' use of patented inventions? Please explain: | |
| | |
| (b) Where possible, please explain with references to the legislative history, parliamentary debates and judicial decisions: | |
| | |
| 92. Please explain the scope of the exception by citing legal provision(s) and/or decision(s) (for example, interpretation(s) of statutory provision(s) on activities allowed by users of the exception, limitations on their use, as well as other criteria, if any, applied in the determination of the scope of the exception): | |
| | |
| 93. Is the applicable legal framework of the exception considered adequate to meet the objectives sought (for example, are there any amendments to the law foreseen)? Please explain: | : |
| | |
| 94. Which challenges, if any, have been encountered in relation to the practical implementation of the exception related to farmers' use of patented inventions in your country? Please explain: | |
| | |
| Breeders' use of patented inventions | |
| 95. If the exception is contained in statutory law, please provide the relevant provision(s): | |
| | |

| 96. If the exception is provided through case law, please cite the relevant decision(s) and provide a br summary of such decision(s): | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| | |
| 97.(a) What are the public policy objectives for providing the exception related to breeders' use of pate inventions? Please explain: | |
| | |
| (b) Where possible, please explain with references to the legislative history, parliamentary debates and judicial decisions: | t |
| | |
| 98. Please explain the scope of the exception by citing legal provision(s) and/or decision(s) (for example interpretation(s) of statutory provision(s) on activities allowed by users of the exception, limitations on to use, as well as other criteria, if any, applied in the determination of the scope of the exception): | |
| | |
| 99. Is the applicable legal framework of the exception considered adequate to meet the objectives sou (for example, are there any amendments to the law foreseen)? Please explain: | ıght |
| | |
| 100. Which challenges, if any, have been encountered in relation to the practical implementation of the exception related to breeders' use of patented inventions in your country? Please explain: | e |
| | |
| Section XI: Other Exceptions and Limitations | |
| 101. Please list any other exceptions and limitations that your applicable patent law provides: | |
| | |

| 102. | In relation to each exception and limitation, please indicate: |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | e source of law (statutory law and/or the case law) by providing the relevant provision(s) and/or a brief mary of the relevant decision(s): |
| | |
| | e public policy objectives of each exception and limitation. Where possible, please explain with ences to the legislative history, parliamentary debates and judicial decisions: |
| | ne entitlement and the scope of the exception and limitation by citing legal provision(s) and/or sion(s): |
| (i) wł | dition, in relation to each exception and limitation, please explain: nether its applicable legal framework is considered adequate to meet the objectives sought (for example nere any amendments to the law foreseen?): |
| | there have been any challenges encountered in the practical implementation of the exception in your try: |
| | If other mechanisms for the limitation of patent rights external to the patent system exist in your country example, competition law), please list and explain such mechanisms: |
| | |

[End of Questionnaire]