

#### **WORKSHOP ON THE PROMOTION OF ARIPO PROTOCOLS**

#### Processing of Applications under the Harare Protocol

#### Said Ramadhan Senior Patent Examiner

Port Louis, Mauritius, 31 May – 2 June, 2023



### Contents

- An Overview of the Harare protocol
- Processing of Patent & Utility Model
  Application under the Harare Protocol
- Processing of Industrial Design
  Application under the Harare Protocol

Focus: Filling Application; Formality Examination; Substantive Examination; Grant/Registration



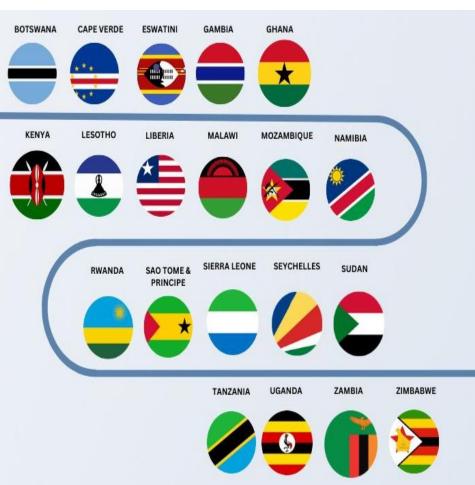
# **The Harare Protocol**

- Empowers ARIPO to grant patent and register utility Model and industrial design and on behalf of the contracting states.
- Adopted in 1982 in Harare, Zimbabwe.
- Entered into force in 1984.
- Duration of rights:

PARIPO

- Patents 20 years
- Industrial Designs 10 years
- Utility Models 10 years

#### **CONTRACTING STATES - 20**

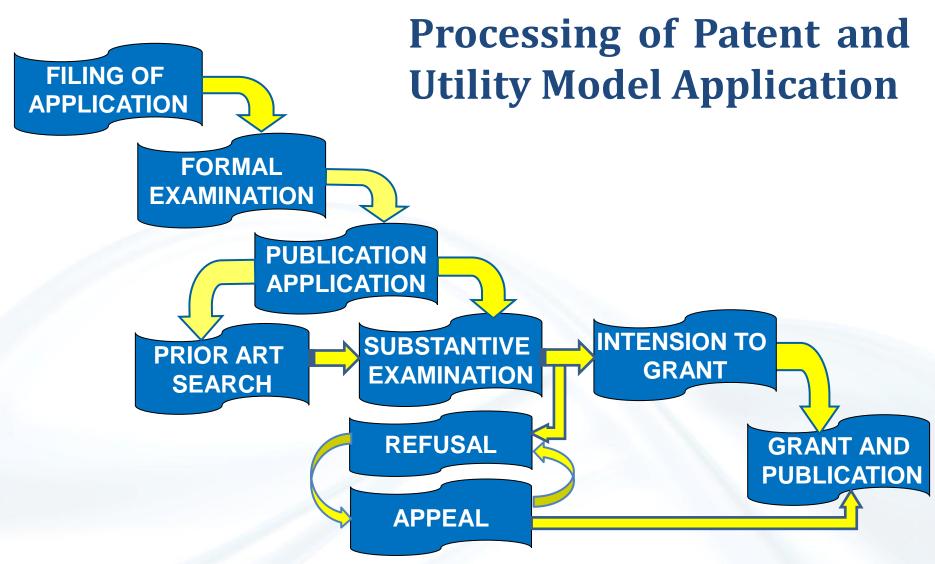


# **Processing of Application**

- Main Stakeholder are:
  - 1. Applicant/Representative;
  - 2. The ARIPO Secretariat; and
  - 3. The National IP Office (Filling or Designation)
- Section 1(3) of the Harare Protocol

"The ARIPO patents... shall in each of the Contracting State for which it is granted..., have the effect of, and subjected to the same condition as a National patent granted... by that State".







# Filing Application - Sec. 2

# Who can Apply:

- Applicant
  - Individuals from Contracting States
  - Private or Public Entities
- Authorized Representative

### Where to File:

- National IP Office (Receiving offices)
- Direct to ARIPO

# **Mode of Filling:**

Post, e-mail, fax, courier, depositing at ARIPO, online filing



# Content of Application - Sec. 3(1)

#### **Patents application contains:**

- ✓ a request Form ARIPO Form 3
- $\checkmark$  a description of the invention
- ✓ claim(s)
- drawing(s)/ sequence listing when necessary
- $\checkmark$  an abstract
- ✓ designate the contracting State(s)
- ✓ be subject to the payment of prescribe fees



# Filing Date Allocation – *Rule 14*

- Minimum Requirements for allocation of filling dates are:
  - 1) a request (Form 3)
  - 2) a description

PARIPO

- 3) one or more claims
- If the application meets these requirements a notification of filing date (Form 12) issued to the Applicant and each designated state
- If not -Applicant is invited (Form 11) to comply within 2 months



# **Formality Examination**

#### Formality Requirements - Sec.3(1); Rule 5

- ✓ a request Form (Form 3)
- $\checkmark$  a description
- ✓ one or more claims
- ✓ one or more drawing or sequence listing *when necessary*
- ✓ Abstract
- $\checkmark$  a designation of at least one state
- English translation (if application was filled in language other than English)
- ✓ payment of application and designation fees or an undertaking to pay the fees within 21 days
- $\checkmark$  Physical requirements must be acceptable
- ✓ Priority document (if priority claimed)



# **Formality Examination**

#### Formality Requirements - Sec.3(1); Rule 5

- ✓ Power of attorney (Form 4) *if applicant is not resident*
- ✓ Deed of assignment *if the applicant is not the inventor*
- If the application meets these requirements a notification of filing date (Form 13) issued to the Applicant and each designated State.
- If not -Applicant is invited (Form 14) to comply within 2 months



# Substantive Examination – Sec 3(3); R.18

### > Sec.3(3) HP:

 Provided that the Office shall, on request, undertake, or arrange for, the substantive examination of the patent application

#### Substantive examination undertaken when:

- ✓ patent application has met formality requirements;
- ✓ Request for examination has been made (Form 13A);
- ✓ Search and examination fee has been paid



#### **Outcome of Substantive Examination**

- Notification of non-compliance with substantive requirements and invite the applicant to submit observations and/or amended application – Form 18
  - Form 18 accompanied by search and substantive examination reports
- > The applicant has:
  - to respond within 6 months from the date of notification.
  - the option of converting his application into a national patent application or into an ARIPO utility model application



#### **Outcome of Substantive Examination**

- Notification of compliance and decision to grant patent – Form 21
- Notification issued and sent to:
  - the applicant; and

DARIPO

- each designated State(s)
- Form 21 is accompanied by search and examination reports
- Applicant invited to pay grant and publication fees within 3 months
- Designated States has 6 months to respond



# **Grant and Publication**

After expiry of the 6 months and subject to the payment of the grant and publication fees the Office grant and publishes the patent.

### ➢ Form 25 issued − ARIPO Patent



# **Conversion of the patent application**

- Patent application can be converted to Utility Model
  - At any time before the grant or refusal of a patent, an applicant for a patent,
  - upon payment of the fee,
  - shall be accorded the filing date of the initial application.



# **Maintenance/Renewal Requirement**

- On each anniversary of the filing of the application, the applicant is required to pay the annual maintenance fees.
- If an annual maintenance fee is not paid in, the application shall be deemed to have been withdrawn or the patent shall lapse.
- The lapsed patent or withdrawal of application will be published in the ARIPO Journal.



### **Processing of Industrial Design Application**



FORMALITY

**EXAMINATION** 

- Industrial Designs application shall contain:
  - ✓ contain a request for registration (Form 28);

SEBSTANTIVE

**EXAMINATION** 

REGISTRATION

**& PUBLICATION** 

- ✓ Contain a reproduction of the design;
- ✓ designate the contracting State(s)
- ✓ payment of the prescribed fees



**FILING OF** 

**APPLICATION** 

Minimum Requirements for Allocation of Filing Date (Rule 14 & Rule 10)

- 1) a request Form (Form 28)
- 2) a reproduction of the industrial designs
- 3) a designation of at least one state
- If the application meets these requirements a notification of filing date (Form 33) issued to the Applicant and each designated state
- If not -Applicant is invited (Form 32) to comply within 2 months



#### **Formality Examination**

- ✓ a request Form (Form 28)
- $\checkmark~$  a reproduction of the industrial designs
- $\checkmark$  a designation of at least one state
- $\checkmark$  payment of the application and designation fees
- English translation (if application was filled in language other than English)
- Priority document (if priority claimed)
- ✓ Power of attorney (Form 4) if applicant is not resident
  - If the application meets these requirements a notification of complies with formal requirements (Form 34) issued to the Applicant and each designated state
  - If not -Applicant is invited (Form 35) to comply within 2 months



#### Substantive Examination – *S.4; R.18quater*

- The substantive examination for industrial design is undertaken by each designated states
- After the application meet formal requirement, ARIPO notify each designated States
- Each designated State has 6 months to undertakes substantive examination and notifies ARIPO, whether the design meets or does not meet the requirements for registration.
- If application does not comply with National Law -Applicant can appeals within national Office



#### Substantive Examination - S.4; R.18quater

- If designated State communicates that an industrial design shall have no effect in its territory, the applicant may respond, within 3 months, by providing amendments and/or arguments in relation to the communication
- Where an applicant submits amendments and/or arguments, the designated State shall respond within 3 months
- If the designated State refuses the application notwithstanding the applicant's amendments and/or arguments, the applicant may, within 3 months, request that the application be treated, as application according to the national law of that State.



# **Registration and Publication –** *R.20bis*

- ✓ After the expiry of the six (6) months, ARIPO registers and publishes the design
- ✓ Form 39 certificate of registration of industrial design, issued



# **Some Benefit of the Harare Protocol**

- Simple, cost effective and user friendly.
- Centralized processing, grant and renewal
- More efficient and streamlined procedures
- ARIPO Conducts Substantive Examination and grant stronger patents
- Effective and appropriate tool for increasing foreign direct investment





#### African Regional Intellectual Property Organization

- Address:11 Natal Road, Belgravia, Harare, Zimbabwe
- Tel: +263 4 794 065 /6/8/54/74
- Fax: +263 4 794 072
- Email: sramadhan@aripo.org
- mail@aripo.org
- Website: www.aripo.org