

Guidelines for the Examination of Industrial Designs Mr. Octavio ESPINOSA 23 September 2024

Cairo, Egypt



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## STRUCTURE OF THE GUIDELINES FOR THE EXAMINATION OF INDUSTRIAL DESIGNS: "THE DESIGNS GUIDELINES"

- Two parts
  - I. Formal examination
  - II. Substantive examination
- Highlights



## FORMAL EXAMINATION

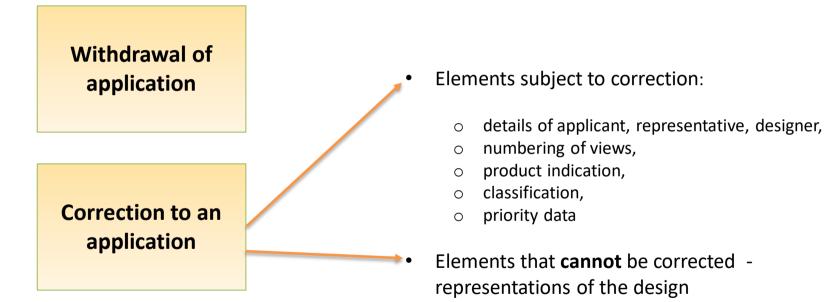
Direct filing of application for registration before TIDO

## Assignment of a filing date for the application:

- Mandatory requirements
  - Identification of the applicant and its representative
  - Request for registration
  - Representation of the design
  - Product indication
- Optional elements
  - Priority claim and supporting documents
  - Classification of the design
  - Naming of the designer
- Multiple applications possible: more than one design in the same application



## WITHDRAWAL AND CORRECTION





## **OPPOSITION**

Publication of application and filing of opposition Grounds for opposition

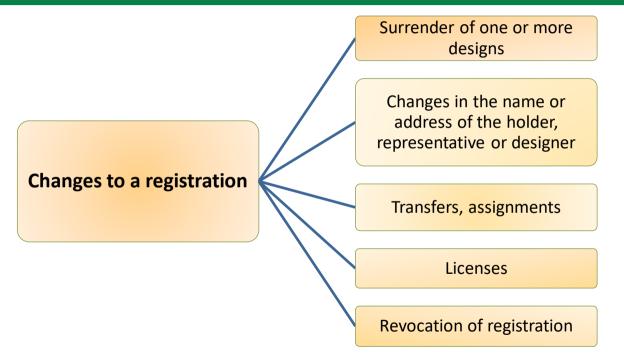
- Conflict with earlier right
- Infringement or noncompliance with legal requirements: novelty, functionality, etc.

## Identification of the earlier right as a basis for opposition

- Earlier **design** registration or application
- Earlier marks
- Other earlier rights. copyright and personality and image rights



## **PROCEDURES AFTER REGISTRATION**





## **INTERNATIONAL DESIGNS – THE HAGUE AGREEMENT**

 Direct filing with the International Bureau of WIPO (IB)

#### Examination; refusal of protection;

- Entitlement to an international registration: nationality, domicile, residence or commercial establishment
- Contents of an international registration: must designate Egypt; up to 100 designs in same class of Intl Classification
- Examination of international design by TIDO
- If TIDO objects the registration it must **refuse** the protection for the design; this must be notified to IB <u>within **six months**</u> <u>from publication</u> of the international registration
- Statement of grant of protection is issued by TIDO and notified to IB



## **INTERNATIONAL DESIGNS – THE HAGUE AGREEMENT (Contd.)**

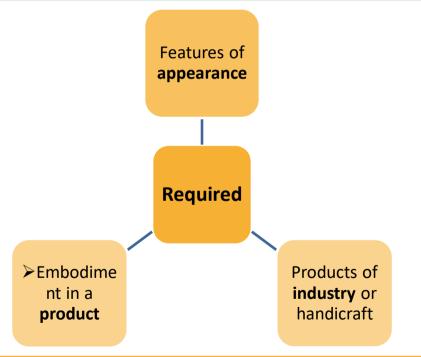
Effects of an Invalidation of an international registration - **same** as international for national registration in Egypt registrations **Renunciation** and **Renewal** and **changes limitation** of an affecting an international international registration registration



## SUBSTANTIVE EXAMINATION

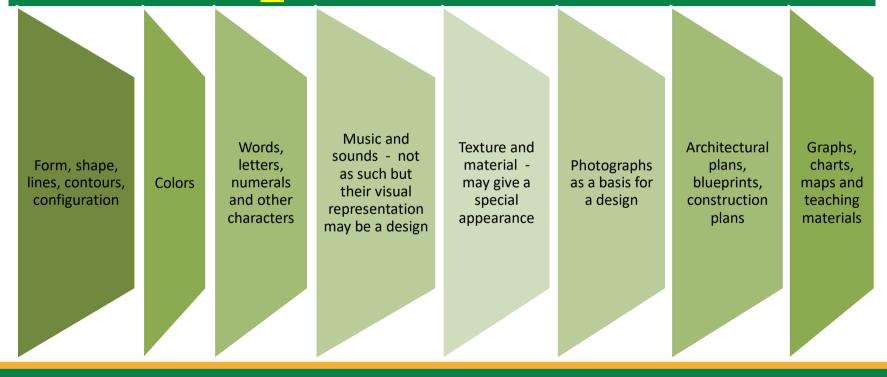
#### **Definition of industrial design:**

any composition of lines or any three-dimensional form whether or not associated with colors provided that such composition or form gives a special appearance of novelty and is industrially applicable





## FEATURES OF APPEARANCE





## EMBODIMENT IN A PRODUCT

Designs cannot be registered for:

- unspecified objects such as: examples of designs, imprecise draft sketches
- abstract concepts, principles, methods, ideas not embodied
- **©** computer programs and layout-designs
- **(**powders, gels and fluids
- $\boldsymbol{\Theta}$  interior designs

Designs of **parts** of products may be registered Designs of **complex** products as a whole may be registered



## PRODUCTS OF INDUSTRY OR HANDICRAFT

Product must be **industrially applicable** and amenable to manufacture

Living and **natural** products **not** registrable as designs Works of **applied art** may be registered as industrial designs



## NOVELTY

## Standard of novelty:

absolute novelty worldwide

#### **Relevant date to assess novelty:**

filing of application in Egypt or foreign priority date, whichever is earlier

## **Right of priority**

Entitlement

Identity of subject matter in both applications

## Grace period:

six months prior to date of filing in Egypt or prior to date of priority



## **ASSESSING NOVELTY**

#### □ Identity of designs

- Combinations of earlier designs do not destroy novelty
- Novelty is destroyed only by the disclosure of a single identical earlier design

Possible **sources of disclosure** of the design relevant for novelty assessment:

- Commercial distribution and use in trade
- General publications, catalogs
- Official publications, databases and search
- tools
- □ Disclosure on the internet
- □ Disclosure at an exhibition



## SPECIAL APPEARANCE (INDIVIDUAL CHARACTER)

**Definition** of special appearance = individual character = "**does not look like other designs**" Relevant factors to consider:

- Products relevant to assess special appearance
- Informed user
- Freedom of designer (practical constraints)
- Overall impression



## FUNCTIONAL OR TECHNICAL FEATURES

# **Rationale** for refusal of designs:

Need for **free access** to technical and functional shapes that are not covered by a patent of invention Assessment of **functionality**:

Ban only applies to shapes that are **entirely** determined by technical or functional considerations

## Determining the **technical function**

- Functional nature of features of shape
- Existence of other IP rights in the product that embodies the design, e.g. a patent
- Multiplicity of shapes or alternative forms will not avoid objection to registration
- Aesthetic considerations: irrelevant to determine functionality



## **FUNCTIONAL OR TECHNICAL FEATURES**

Functionalitybanprevailsoveraesthetic quality:

incidental beauty of a functional shape will not avoid objection to registration Spare parts and interconnections:

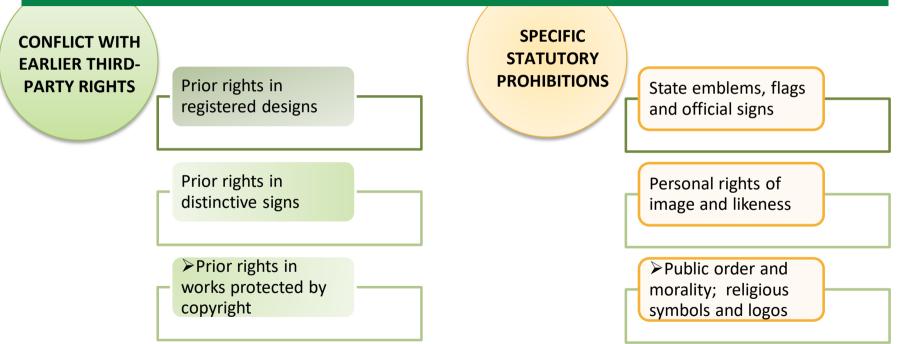
the designs cannot be registered if precise shape is required for technical or functional reasons, or to restore original appearance of a complex product

# Combination of functional and aesthetic features

- All industrial designs combine functional and aesthetic features
- A combination of functional and aesthetic features can be registered as an industrial design



## **OTHER GROUNDS FOR REFUSAL**





**Representation** of the industrial design is essential for registration because it defines:

the **object** of the protection sought by the applicant

the scope of protection

Strict formal requirements for the representation of a design Requirements of the **background** of the representation

Contrast must allow to ascertain clearly all the features of the design

Background color: acceptable if not detrimental to contrast

Shadows may be acceptable if they do not blur the contours of the design

Elements external to the design must be avoided



Quality of the representation (drawings or photographs) is important

#### **Representation** *not acceptable* if:

- Poor line quality or blurriness in lines or picture
- Poor contrast
- Substantial pixilation
- Lines that merge forming black or undefined areas
- Drawings that are excessively small or large
- Drawings or photographs with obvious signs of deletion or correction
- Undefined areas due to a lack of lighting, or showing glare or reflection on shiny or transparent surfaces



Number of views:

the applicant is **free** to decide on the *number of views* for a design, provided they are sufficient to disclose all the features to be covered by the registration

## Possible types of views

- Aspect views
- Views **magnifying** a part of the design
- Sectional views
- Exploded views
- Partial views: shows different parts but must include at least one view of the assembled design

*Combination* of means of visual representation is **not allowed**:

it would cause inconsistency among the different views, and lack of clarity



Different appearances of a product during use may be included

- Complex products: views of parts separated and assembled
- Sets of articles: group of articles of the same kind

Representation of a design for a **part** of a product

#### **Visual disclaimers**

- Broken lines
- Perimetric boundaries
- Shading and blurring
- Separations and cuts

## Description and texts:

the representation should be selfcontained and sufficient:

no description, explanatory text, wording or symbols should be included



## PRODUCT INDICATION AND CLASSIFICATION I MULTIPLE APPLICATION AND UNITY OF DESIGN

PRODUCT INDICATION AND CLASSIFICATION

Classification of products that embody industrial designs is the responsibility of the Office

The applicant may propose a classification

- Office may object a product indication if it is *insufficient, vague, unclear* or *ambiguous*
- Office may correct the design classification if necessary
- International Classification of Designs (Locarno Classification) included for information only. It is the international classification used under the Hague System

MULTIPLE APPLICATION AND UNITY OF DESIGN

Standard of **unity of design**:

All products in an application should be in the same class Affr Intellectual Property Rights & Innovation in Africa

## **THANK YOU**





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