

Intellectual Property Corporation of Malaysia

SURAYA MOHAMAD @ AHMAD PATENT EXAMINER APPLIED SCIENCE (SEARCH AND EXAMINATION)

The Experience of the Intellectual Property Corporation of Malaysia (MyIPO) with "Modified Substantive Examination"

30 November 2011



OUTLINE OF PRESENTATION

- * Corporate Profile
- * Patent System
- * Modified Substantive Examination
- * MyIPO Way Forward



INTELLECTUAL PROPERTY CORPORATION OF MALAYSIA

i.

 The Intellectual Property Corporation of Malaysia (MyIPO) is established on 3rd March 2003 under the Intellectual Property Corporation of Malaysia Act 2002 (Act 617).

ii.

fully autonomous in it's administration and finance

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design

MylPo

Objectives

Establish strong & effective administration

Strengthen IP laws

Provide comprehensive & user-friendly info on IP

Promote public awareness programmes on the importance of IP

Provide advisory services on IP



Vision & Mission

Vision

 To be one of the leading IP organizations

Mission

 To provide strong legal infrastructure & effective administration regime in order to enhance greater creativity & exploitation of IP

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



ACTS GOVERNING IP IN MALAYSIA

- Intellectual Property Corporation of Malaysia Act 2002
- Trade Marks Act 1976
- Patents Act 1983
- Copyright Act 1987
- Industrial Designs Act 1996
- Layout-Designs of Integrated Circuits Act 2000
- Geographical Indications Act 2000



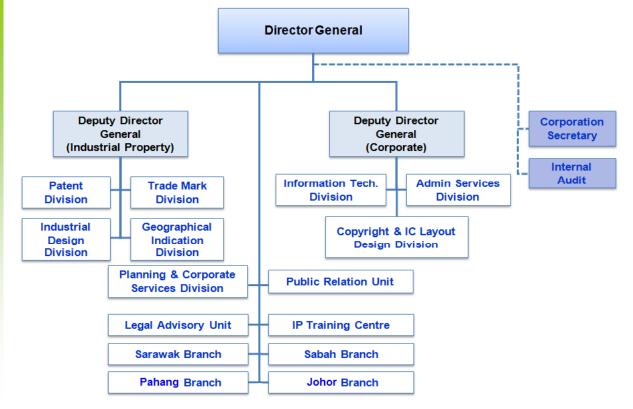
INTERNATIONAL TREATIES

- * Malaysia is a signatory to the following treaties:
- World Intellectual Property Organization (1 January 1989)
- Paris Convention (1 January 1989)
- Berne Convention (1 October 1990)
- Agreement on Trade Related aspect of Intellectual Property Rights (WTO – 1994)
- Patent Cooperation Treaty (2006)
- Nice Agreement (Sept 2007)
- Vienna Agreement (Sept 2007)

. Patent ● Trade Mark ● Industrial Design ● Copyright ● Geographical Indication ● IC & Layout Design —



Organizational Structure



Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



Patent Examination Section

Patent Examination Section

Engineering41 Examiners

Civil Engineering
Mechanical Engineering
Computer Engineering
Electrical Engineering
General Technology

Applied Sciences 40 Examiners

Chemistry
Biology
Biotechnology
Pharmaceutical

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



Patents Act & Regulation

PATENTS ACT 1983

 Amendment 1986, 1993, 2000, 2002, 2003, 2006

PATENTS REGULATIONS 1986

 Amendment 1990, 1995, 2001, 2006, 2011



Patent & Certificate For Utility Innovation Granting Procedure

Applicant must lodge Form 1
Request patent) or Form 14
Request (utility innovation),
Prescribe fee, description, single claim for utility; claim(s)
for patent and an abstract

Applicant must lodge Form 5 or 5A Request and prescribed fee, within 2 years from filing date (possibility for deferment)

Upon grant, the patentee or certificate owner has the right to institute Court-proceeding against any person using the invention or utility innovation without his permission

Subject to payment of annual renewal fees by patentee or certificate owner

APPLICATION REQUEST Section 28 Application examined to Determine filing date PRELIMINARY EXAMINATION Section 29 Examiner report on Formality requirement SUBSTANTIVE OR MODIFIED **EXAMINATION REQUEST** Section 29A **Examiner conducts search** and examination **GRANT OR REFUSAL** Section 31 **Granted patent / UI published** TEŘM Section 35 The term of patent is 20 years from date of filing

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design –



SUBSTANTIVE OR MODIFIED SUBSTANTIVE EXAMINATION

SUBSTANTIVE OR MODIFIED EXAMINATION REQUEST Examiner conducts search and examination

A request for Substantive (Form 5) or Modified Substantive (Form 5A) Examination has to be submitted together with the required fee within 2 years from the filing date

(Form 5 : RM 950 / RM 1,100 @ Form 5A : RM 600 / RM 640)

- Introduced in 1995
- It reflects the influence of Australian law in the Malaysian patent legislation
- As a result of patent backlogs with granted patent

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



MODIFIED SUBSTANTIVE EXAMINATION

An application may be granted without substantive examination on the basis of a corresponding patent issued for an application filed in the prescribed country or under the prescribed treaty or Convention

When it is requested, the patent specification must be amended / in conformity with the granted patent on which the modified examination is based.

Regulation 27A of Malaysia Patents Act

A request for Modified Substantive (Form 5A) Examination shall be accompanied by:

- i). a certified true copy of the patent granted to the applicant in the prescribed country or under the prescribed treaty or Convention
- ii). the amendments required for the purpose of bringing the application into conformity with the granted patent

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



MODIFIED SUBSTANTIVE EXAMINATION

the prescribed country or under the prescribed treaty or Convention

Prescribed country means Australia, Japan, The Republic of Korea, The UK, The United States of America

Prescribed treaty or Convention means the European Patent Convention



MODIFIED SUBSTANTIVE EXAMINATION

The Examiner's primary concern is to check:



To bring the patent specification of the Malaysian application into substantial conformity with the foreign granted patent.



An appropriate prior art search is done



Requirements under Malaysia Patents Act

Patent

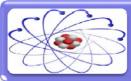
 Trade Mark

 Industrial Design
 Copyright
 Geographical Indication
 IC & Layout Design



MODIFIED SUBSTANTIVE EXAMINATION

Non-patentable invention (Section 13):



discoveries, scientific theories and mathematical methods



plant and animal varieties or essentially biological processes for the production of plants or animals, other than man-made living micro-organisms



schemes, rules or methods for doing business, performing purely mental acts or playing games



Methods for treatment of human or animal body by surgery or therapy, and diagnostic methods practiced on the human or animal body



MODIFIED SUBSTANTIVE EXAMINATION

Advantages



Cheaper filing and prosecuting cost



No prior search needed unless a top up search is required



Prosecution of patent application may be shortened

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



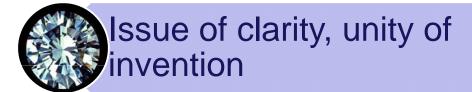
MODIFIED SUBSTANTIVE EXAMINATION

<u>Disadvantages</u>



Restriction requirement under Malaysia Patents Act 1983 e.g Method of treatment, business method







MODIFIED SUBSTANTIVE EXAMINATION



No priority claim



Continuation In Part For US Patent



Conform to many granted patent



SI Unit

Patent • Trade Mark • Industrial Design • Copyright • Geographical Indication • IC & Layout Design



MyIPO Way Forward

To rectify problems in the next amendment

Accession to key International Treaties e.g WCT, WPPT, Budapest Treaty, Madrid Protocol

To establish IP Academy

Malaysia as International Searching Authority (ISA)

THANK YOU

INTELLECTUAL PROPERTY CORPORATION OF **MALAYSIA**

UNIT 1 – 7, GROUND FLOOR MENARA UOA BANGSAR NO. 5, JALAN BANGSAR UTAMA 1 59000 KUALA LUMPUR

4: 603-2299 8400



: 603-2299 8989

www.myipo.gov.my



Patent ● Trade Mark ● Industrial Design ● Copyright ● Geographical Indication ● IC & Layout Design