



Superintendencia de Industria y Comercio



## **Regional Seminar for Certain Latin American and Caribbean Countries on the Implementation and Use of Several Patent-Related Flexibilities**

*Topic 12: What are Grounds for the Grant of a Compulsory License?*

**Bogota, Colombia  
February 6 to 8, 2012**



**WIPO Regional Seminar  
Implementation and Use of Patent  
Flexibilities  
Bogotá, 6-8 February 2012**

**Compulsory Licensing under  
the TRIPS Agreement**

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I.

## **“Standard” Compulsory Licences under Article 31 TRIPS**

## Meaning of CL

- **Term used in Paris Convention, but not in TRIPS**
- **Understood as covering a government licence that authorizes production, importation, sale or use of patent-protected product/process without consent of patent owner, granted:**
  - either to a third party for its own use;
  - or for use by or behalf of government

## Grounds for CL: Legislative History

- **Restricted list of grounds appeared in July 1990 draft:**
  - to remedy anti-competitive practices
  - to address national emergency
  - to protect public interest
  - to allow exploitation of dependent patent
  - to address failure to work
- **List was not retained in final agreement**
- **Instead: TRIPS sets conditions for grant of CL to protect legitimate interests of right holder**



## Indication of Possible Grounds in TRIPS

- **By reference to Paris Convention (here: Art.5(A)): prevention of abuse of IPRs, for example failure to work**
  - **DS 199 (US-Brazil): local working requirement in Brazil's Industrial Property Law**
- **In Article 31: situations of extreme urgency / public non-commercial use / anti-competitive practices / exploitation of dependent patents – but: primarily linked to waiving certain conditions for grant of CL**
- **In Article 8: protection of public health and nutrition, promotion of public interest, abuse of IPRs**

## TRIPS Does Not...

- **Establish an exhaustive list**
    - exception: in semi-conductor technology, grounds are limited to public non-commercial use and to remedy anti-competitive practices
  - **Limit grounds for CL in general**
  - **Limit grounds to emergency situations in particular**
- **Flexibility for domestic implementation and use**

## Later Instruments

- **Clarification/confirmation by Doha Declaration on TRIPS and Public Health:**
  - **compulsory licences:**
    - right to grant CL
    - freedom to determine grounds
  - **emergency situations:**
    - right to determine what constitutes a national emergency or other circumstance of extreme urgency
  - **application to all fields of technology ?**
- **Limitation of grounds for grant of CL in some RTAs (US-Australia, US-Singapore, US-Jordan)**





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## **II. Implementation and Use At National Level**

# Grounds Commonly Found in National Law

- **Prevention of abuse of exclusive rights (including non-working, insufficient working, excessive prices)**
- **Safeguard of public interest (health, environment, economic development, national security, situations of emergency)**
- **Dependent patents, i.e. to permit exploitation of second patent which can only be done by infringing first patent**



# Grounds Referred to in Practice: Examples in Pharmaceutical Sector

- **Public non-commercial use**
  - Ecuador (2010 for ritonavir)
  - Brazil (2007 for efavirenz)
  - Thailand (2006-2008 for seven HIV/AIDS/heart disease and cancer drugs)
- **Public interest**
  - Declaration of public interest rejected in Colombia (2009 for lopinavir/ritonavir), instead: application of price control measures
- **Anti-competitive practices:**
  - Italy (2005-2007 for refusal to licence)

# Impact of CLs (1): Examples in Pharmaceutical Sector

- **Brazil:**
  - price reduction (from US\$1.59 to US\$0.43)
  - first import from India, followed by local production after two years (argument: lack of sufficient disclosure)
- **Ecuador:**
  - price reduction (from US\$1000 to US\$800 initially; 50% reduction anticipated)
  - import from India
- **Thailand:**
  - price reduction (3.4 to 6.4 fold for efavirenz and ritonavir)
  - GPO could not ensure local production of high quality products – import from India

## Impact of CLs (2): Questions and Material

- **A sustainable long term solution ?**
  - complex technologies
  - lack of co-operation with right holder
  - negotiating tool
  - patent flexibilities = CL ?
- **Useful sources of information**
  - legislative measures: notifications to TRIPS Council
  - record of TRIPS Council meetings: regular meetings and annual review of functioning of Paragraph 6 System
  - trade policy review



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### **III.**

## **Paragraph 6 System: An Additional Flexibility to Make Effective Use of Compulsory Licences**



## **p.m.: Paragraph 6 Doha Declaration**

- ***Recognizes* that Members with insufficient or no manufacturing capacities in the pharmaceutical sector could face difficulties in making effective use of compulsory licensing under TRIPS**
  - ***Instructs* the TRIPS Council to find an expeditious solution and report to the General Council before the end of 2002**
- ⇒ *reference to “Paragraph 6 System”***



## p.m.: Issue & Solution

- Members can issue compulsory licences for importation / domestic production
- Availability of supply from generic producers in third countries ?
  - Art. 31(f) requires production under compulsory licenses "**predominantly for the supply of the domestic market of the Member**"  
⇒ *need to address legal problem resulting from Art.31(f) conditions in exporting Member*
- Solution: GC decisions of 2003/2005 and Protocol Amending TRIPS provide for certain derogations





# First Derogation: Compulsory Licence to Produce for Export

- **Basic rule under Article 31(f): production under compulsory licence predominantly for supply of domestic market**
- **Paragraph 6 System waives requirement for exporting Members in cases of production/export of a pharmaceutical product to eligible importing Members**
- **Subject to conditions on transparency and safeguards**



## Second Derogation: No Double Remuneration

- Basic rule under Article 31(h): remuneration to be paid where compulsory licence is granted
- Under Paragraph 6 System:
  - Exporting Member: adequate remuneration is to be paid taking into account the **economic value of the authorization in the importing Member**
  - Importing Member: **Article 31 h) is waived**; no remuneration payable if paid in exporting Member for the same products

## Chairman's Statement 2003/2005

- Represents key shared understandings of Members:
  - Good faith use of the system:
    - Health vs. commercial/industrial policy objectives
  - All reasonable measures to prevent diversion
  - Information on manufacturing capacities (*“how”*)
  - Expeditious review in TRIPS Council and good offices of DG or Chair of TRIPS Council
  - List of voluntary partial/full opt-out countries



# Use of Paragraph 6 System

- **Example of Rwanda / Canada**
- **Functioning of the System: is it delivering effective and expeditious results ?**
  - TRIPS Council looks into narrow and broader aspects (see annual reviews 2010-2011)
  - **Concerns expressed:**
    - Too complex and bureaucratic
    - Limited number of acceptances of the Protocol
  - **Others argue that:**
    - Rwanda/Canada example shows that System can work
    - Less need to use System due to other measures enhancing access to medicines
- **Procedural aspects: the most appropriate way forward**



# Acceptance of the Protocol

- **Submitted to Members for acceptance**
  - How to accept the Protocol depends on domestic constitutional requirements
  - Notification of instrument of acceptance to WTO needs to respect certain procedural requirements
- **Period for acceptance runs until end 2013 (can be further extended if necessary)**
- **Takes effect upon acceptance by two thirds of membership**
- **Limited acceptance in the region so far (by El Salvador, Mexico, Brazil, Colombia, Nicaragua, Argentina, Panama, Costa Rica, Honduras)**
  - ⇒ ***Para.6 System under August 2003 Decision continues to apply until entry into force of amendment in a Member***
  - ⇒ ***Distinct from implementation of Paragraph 6 System***



## Paragraph 6 ...

- **Is an additional flexibility made available to Members**
- **Has to be seen in broader context, as part of wider national/international action (Doha Declaration)**
- **Is applicable to narrowly defined situations**
  - Para.6 was never designed to and will never address all problems in the field of public health
- **Facilitates imports of medicines produced under compulsory licence elsewhere**
  - Para.6 is primarily not about local production
- **Is it also another ground for CL ?**