# The Antitrust Enforcers Charge Onto the Patent Battleground:

What Technology Companies Need to Know About Standard-Related Patents, RAND Commitments, and Competition Law



## Morgan Lewis technology Series

#### Presenters:

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May 8, 2013

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#### Agenda

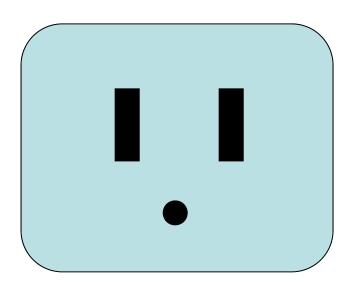
- The "hold-up" problem
- SSO self-help: disclosure, negotiation, RAND
- Patent institutions in flux
  - Injunctions
  - The ITC & exclusion orders
  - Damages & royalties
- The antitrust agencies as advocates & enforcers
- The global dimension

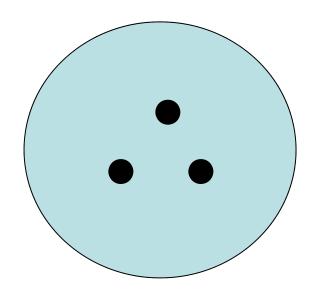
## The "hold-up" problem

#### "Patent Hold-Up"

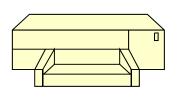
 Patent hold-up is leverage gained not from the value of the invention ("ex ante"), but from the fact that other people are locked into their own or others' investments ("ex post").

#### Ex Ante

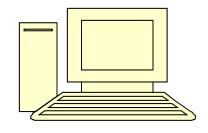




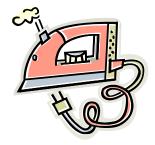
### Ex Post

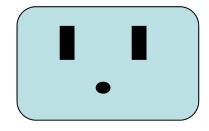






















# SSO self-help

#### First-level Proposed Solutions to Hold-up

- Disclosure requirements
- Ex-ante bargaining

#### FTC/DOJ 2007 Report

#### ANTITRUST ENFORCEMENT AND INTELLECTUAL PROPERTY RIGHTS:

Promoting Innovation and Competition





ISSUED BY THE
U.S. DEPARTMENT OF JUSTICE
AND THE
FEDERAL TRADE COMMISSION

APRIL 2007

http://ftc.gov/reports/innovation/P040101PromotingInnovationandCompetitionrpt0704.pdf

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#### Second-level Complications

- Inadequate notice: claim interpretation, pending applications
- Transaction costs of ex ante bargaining
- Engineers or lawyers?
- Sheer number of patents

# Proposed Solution to Second-level Complications

RAND/FRAND

### Patent institutions in flux

# The legal framework gives FRAND meaning (or doesn't)

- What does FRAND mean?
  - Are injunctions/exclusion orders available? When?
  - What royalty or damages? Process for determining?
  - Scope of grantbacks?
- Does FRAND commitment run with the patent?
- How is it enforced (defense, breach, antitrust)?

#### Are injunctions available?

- eBay v. MercExchange:
  - irreparable injury
  - inadequate remedies at law
  - balance of hardships
  - public interest

#### Are injunctions available in district court?

#### UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION No. 1:11-cy-08540 APPLE, INC. and NeXT SOFTWARE INC., (f/k/a NeXT COMPUTER, INC.), Plaintiffs, MOTOROLA, INC. and MOTOROLA MOBILITY, INC., OPINION and ORDER of June 22, 2012 POSNER, Circuit Judge, sitting by designation. In my opinion and order of May 22, following the Daubert hearing held on the 16th, I ruled that proposed testimony by three of the parties' damages experts (one for Apple and two for Motorola) was inadmissible. Apple, Inc. v. Motorola, Inc., No. 1:11-cv-8540, 2012 WL 1959560 (N.D. III. May 22, 2012); see Fed. R. Evid. 702, 703. This ruling precipitated motions by both parties for summary judgment with respect to their opponents' damages claims, followed by motions for summary judgment directed at each other's injunction claims as well. These submissions prompted me to ask the parties to brief the question whether, if all damages and injunctive claims dropped from the case, the case could be

Judge Posner's opinion in Apple, Inc. v. Motorola, Inc., No. 1:11-cv-08540 (N.D. III. June 22, 2012)

#### Posner decision

"I don't see how, given FRAND, I would be justified in enjoining Apple from infringing the '898 unless Apple refuses to pay a royalty that meets the FRAND requirement. By committing to license its patents on FRAND terms, Motorola committed to license the '898 to anyone willing to pay a FRAND royalty and thus implicitly acknowledged that a royalty is adequate compensation for a license to use that patent."

#### Watch this space

 Posner decision now on appeal to the Federal Circuit

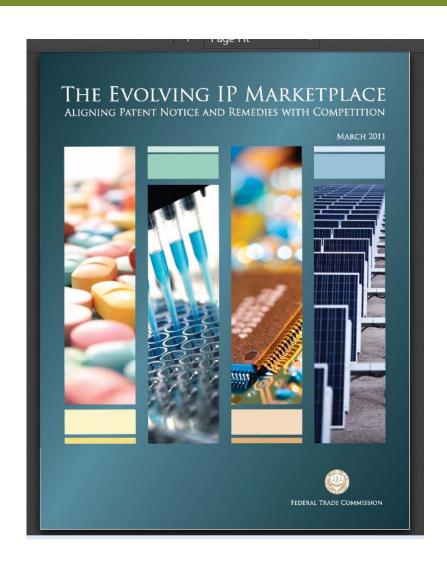
#### Spansion Inc v. ITC

- Federal Circuit "holds that eBay does not apply to Commission remedy determinations under Section 337."
  - Spansion, Inc. v. Int'l Trade Comm'n, 629 F.3d. 1331, 1359 (Fed. Cir. 2010).

#### Unanswered by Spansion

- Does the ITC have the power to consider eBaytype considerations under the "public interest" provision of its statute?
- Must it do so?

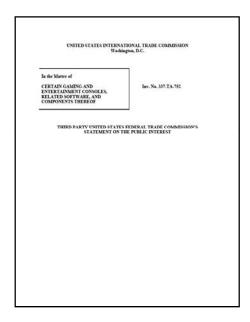
### FTC 2011 Report



#### ITC response

- According to a published report, the Chairman of the ITC, in response, wrote a letter to the Chairman of the FTC, stating:
  - "Section 337 provides that the Commission 'shall' impose the remedies specified under the statute unless the public interest factors set forth therein counsel otherwise. . . . [U]nlike the Congress, we do not promulgate substantive policies to be applied in adjudicating Section 337 cases."

#### FTC views on public interest



FTC statements to ITC, http://www.ftc.gov/os/2012/0 6/1206ftcgamingconsole.pdf and http://www.ftc.gov/os/2012/0 6/1206ftcwirelesscom.pdf

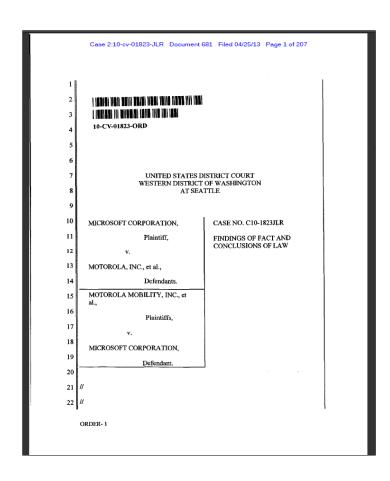


Testimony of Commissioner Edith Ramirez before the Senate Judiciary Committee, http://www.ftc.gov/os/testimo ny/120711standardpatents.p df

#### FTC statements to ITC

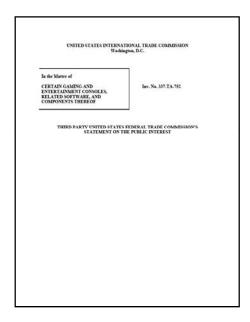
- "The ITC has a range of remedies available to it
  - denial of an exclusion order unless the holder has made a reasonable royalty offer
  - delay the effective date of remedies until the parties mediate in good faith

### What royalty or damages?



# The antitrust agencies as advocates & enforcers

#### FTC views on public interest



FTC statements to ITC, http://www.ftc.gov/os/2012/0 6/1206ftcgamingconsole.pdf and http://www.ftc.gov/os/2012/0 6/1206ftcwirelesscom.pdf



Testimony of Commissioner Edith Ramirez before the Senate Judiciary Committee, http://www.ftc.gov/os/testimo ny/120711standardpatents.p df

#### DOJ/ PTO Policy Statement

#### UNITED STATES DEPARTMENT OF JUSTICE AND UNITED STATES PATENT & TRADEMARK OFFICE

POLICY STATEMENT ON REMEDIES FOR STANDARDS-ESSENTIAL PATENTS SUBJECT TO VOLUNTARY F/RAND COMMITMENTS

January 8, 2013

The U.S. Department of Justice, Antitrust Division (DOJ), and the U.S. Patent & Trademark Office (USPTO), an agency of the U.S. Department of Commerce, provide the following perspectives on a topic of significant interest to the patent and standards-setting communities: whether injunctive relief in judicial proceedings or exclusion orders in investigations under section 337 of the Tariff Act of 1930 <sup>1</sup> are properly issued when a patent holder seeking such a remedy asserts standards-essential patents that are encumbered by a RAND or FRAND licensing commitment.<sup>2</sup>

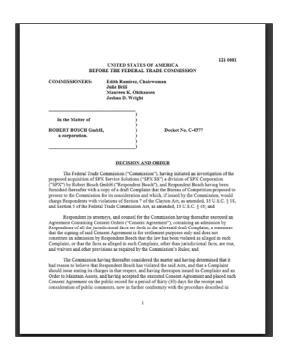
The patent system promotes innovation and economic growth by providing incentives to inventors to apply their knowledge, take risks, and make investments in research and development and by publishing patents so that others can build on the disclosed knowledge with further innovations. These efforts, in turn, benefit society as a whole by disseminating knowledge and by providing new and valuable technologies,



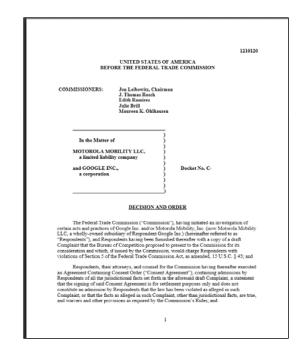
Although the focus of the present policy statement is on exclusion orders issued pursuant to 19 U.S.C. § 1337, similar principles apply to the granting of injunctive relief in U.S. federal courts, which is governed by the standards set forth by the U.S. Supreme Court in #EQV Int. V. MercExcharge, L.L.C., 547 U.S. 383 (2006). The present policy statement is not, however, intended to be a complete legal analysis of injunctive relief under the #EQV standard.

For purposes of this statement, a patent is RAND- or FRAND-encumbered where a patent holder has voluntarily greed to license the patent on reasonable and non-discriminatory (RAND) terms or fair, reasonable, and non-discriminatory (FRAND) terms while participating in standards

#### **FTC Enforcement**

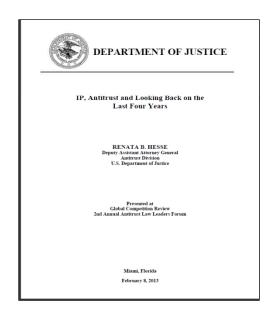


Robert Bosch GmbH



In the Matter of Motorola Mobility LLC

#### DOJ Enforcement?



- "Is it potentially a violation of Section 2 when a F/RAND-encumbered SEP owner exercises the monopoly power that he or she acquired through participation in the standard-setting process in breach of the SEP owner's F/RAND commitment?"
- "This is an issue that we continue to look at and encourage members of the bar and academia to do so as well."

## The global dimension

# The global dimension



German court rules against Microsoft in



On February 4, 2013, the Shenzhen Intermediate People's Court . . . determined that . . . the royalties to be paid by Huawei for InterDigital's 2G, 3G and 4G essential Chinese patents under Chinese law should not exceed 0.019% of the actual sales price of each Huawei product . . . .

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