CLASS 1 SLIDES

For September 3, 2019

First half of Unit 1

Dale Collins
Merger Antitrust Law
Georgetown University Law Center

TRANSDIGM GROUP INC.

SCHROTH

Dale Collins
Merger Antitrust Law
Georgetown University Law Center

The Deal

What was the transaction?

- TransDigm Group to acquire—
  - Stock of SCHROTH Safety Products GmbH, and
  - Assets of Takata Protection Systems, Inc.

  from Takata Corporation
- Purchase price: $90 million
- Transaction closed: February 22, 2017
- Acquired businesses—
  - To be operated as SCHROTH Safety Products LLC
  - Wholly owned subsidiary of TransDigm

Who was the buyer?

- TransDigmGroup Incorporated
  - Leading supplier of highly engineered airplane components
  - Delaware corporation
  - Headquarters: Cleveland, OH
  - Revenues (2016): $3.1 billion

Who was the seller?

- Takata Corporation
  - Global manufacturer of automotive safety systems and products for automakers worldwide
    - Also diversified into aviation systems
  - Headquartered in Japan
  - Production facilities on four continents
  - Manufacturer of the airbags subject to the massive recalls
    - U.S. recall of more than 42 million cars
  - Bankruptcy
    - June 2017: Filed for bankruptcy protection in Japan
    - April 2018: Acquired by Key Safety Systems
      - Subsidiary of Ningbo Joyson Electronic Corp.
      - Rebranded as Joyson Safety Systems

Who was the target?

- SCHROTH Safety Products GmbH (including assets of Takata Protection Systems, Inc.)
  - Subsidiary of Takata Corporation
    - Acquired by Takata in 2012
  - Designs and manufactures proprietary, highly engineered, advanced safety systems for aviation, racing and military ground vehicles throughout the world
  - Revenues (2016): $37 million (GmbH only?)
  - Employees: 260
  - Facilities in three locations
    - Arnsberg, Germany
    - Pompano Beach, Florida
    - Orlando, Florida

SCHROTH®
Safety Through Technology

When did the deal close?

- February 22, 2017

AEROSPACE MANUFACTURING and DESIGN

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TransDigm acquires Schroth Safety Products

Primary businesses purchased are Schroth Safety Products GmbH and Takata Protection Systems Inc.

February 23, 2017

SUBSCRIBE

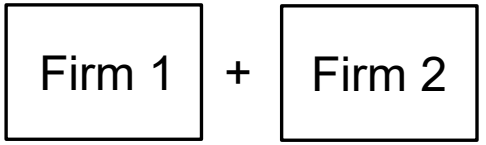
Posted by Eric Brothers

Assembly | Industry/Regulations

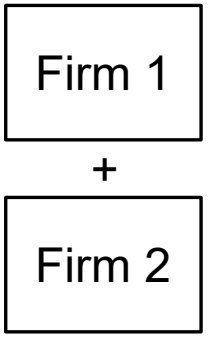
Cleveland, Ohio – TransDigm Group Inc. has acquired the stock of Schroth Safety Products GmbH and certain aviation and defense assets and liabilities from subsidiaries of Takata Corp. for approximately $90 million in cash.

Is this a horizontal transaction?

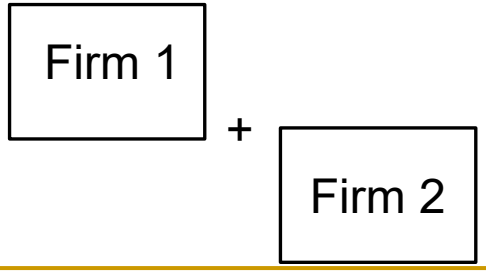
- Yes
- Horizontal transactions:
  - Combine two competitors
  - Sell *substitute* products



- Vertical transactions:
  - Combine two firms at adjacent levels in the chain of manufacture and distribution
  - May be extended to two firms that sell *complementary* products



- Conglomerate transactions
  - Mergers that are neither horizontal or vertical



Why did TransDigm want to buy SCHROTH?

- TO MAKE MONEY
- How?
  - Acquisition would reduce pricing and innovation pressure from an aggressive new competitor
    - TransDigm's AmSafe subsidiary
      - World's dominant supplier of restraint systems used on commercial airplanes
      - Global revenues (2016): $198 million
      - Headquarters: Phoenix, AZ
    - SCHROTH, after being acquired by Takata in 2012, embarked on an ambitious plan to capture market share from AmSafe (Compl. ¶ 3)
      - Competing on price
      - Investing in R&D
    - At the time of the signing of the acquisition agreement, SCHROTH was:
      - AmSafe's closet competitor
      - AmSafe's only meaningful competitor for certain types of restraint systems

Why did Takata want to sell SCHROTH?

- TO MAKE MONEY
- How?
  - Purchase price more valuable than keeping the business
  - Why might that be the case?
    - SCHROTH needed to compete aggressively to gain business from TransDigm:
      - Cost money to operate business and conduct R&D
      - Had to price aggressively
      - Probably not making much in profits
    - Had been at it for 5 years (Compl. ¶ 3)
  - May also have been an effort to obtain cash to stave off bankruptcy

The Law

Statutes

- What federal antitrust statutes apply to the TransDigm/ SCHROTH transaction?
  - Clayton Act § 7
  - Sherman Act § 1
  - Sherman Act § 2
  - FTC Act § 5

[1] 15 U.S.C. § 18.

Clayton Act § 7

- Provides the U.S. antitrust standard for mergers

> **No person** engaged in commerce or in any activity affecting commerce **shall acquire**, directly or indirectly, the whole or any part of the **stock** or other share capital and no person subject to the jurisdiction of the Federal Trade Commission shall acquire the whole or any part of the **assets** of another person engaged also in commerce or in any activity affecting commerce, **where in any line of commerce** or in any activity affecting commerce **in any section of the country**, the **effect** of such acquisition **may be substantially to lessen competition, or to tend to create a monopoly**.[1]

  - *Simple summary*: Prohibits transactions that—
    - "may substantially lessen competition or tend to create a monopoly"
    - "in any line of commerce" (product market)
    - "in any part of the country" (geographic market)

Called the *anticompetitive effects test*

Called the *relevant market*

[1] 15 U.S.C. § 18 (remainder of section omitted)

The Sherman Act

- Sherman Act § 1

> Every **contract, combination** in the form of trust or otherwise, or **conspiracy**, in **restraint of trade** or commerce among the several States, or with foreign nations, is declared to be illegal.[1]

- Sherman Act § 2

> Every person who shall **monopolize**, or **attempt to monopolize**, or **combine or conspire** with any other person or persons, to monopolize any part of the trade or commerce among the several States, or with foreign nations, shall be deemed guilty of a felony.[2]

[1] 15 U.S.C. § 1.
[2] *Id*. § 2.

The FTC Act

- FTC Act § 5

> **Unfair methods of competition** in or affecting commerce, and unfair or deceptive acts or practices in or affecting commerce, are hereby declared unlawful.[2]

  - NB: Unlike other provisions, not included in the definition of "antitrust law" in Clayton Act § 1
    - This will be important when it comes to private actions

[1] 15 U.S.C. § 45(a)(1).

The statutes

The Sherman Act and FTC Act, as applied to mergers, are either coextensive or less restrictive than Clayton Act § 7, so Section 7 provides the antitrust test for all mergers. Consequently, invocation of the Sherman Act or the FTC Act is usually superfluous and plaintiffs rarely allege violations of these statutes.

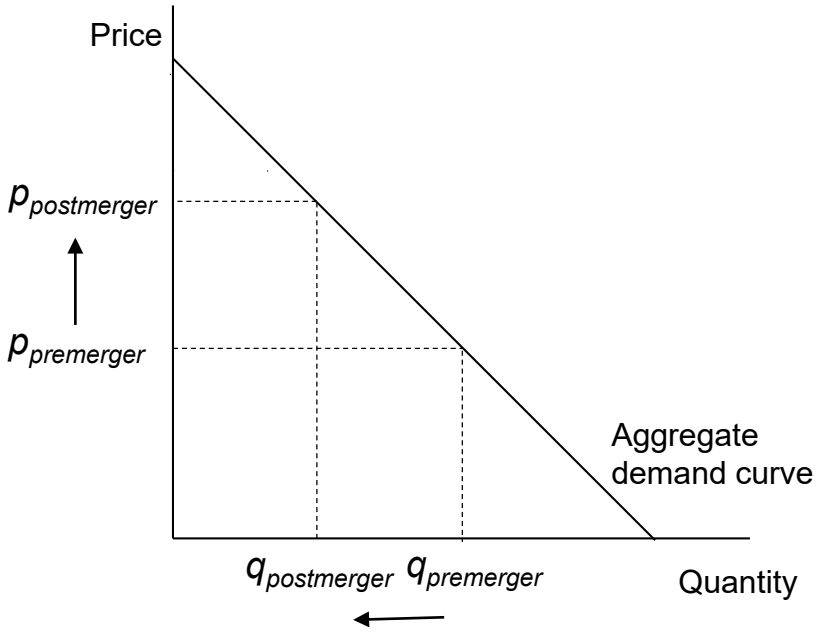
Public Policy

Public policy of merger antitrust law

- What is the modern public policy view behind Section 7?
  - Mergers are socially bad when they harm consumers (customers) by—
    - Increasing market price and decreasing market output;
    - Shifting wealth from consumers to producers; or
    - Creating economic inefficiency ("deadweight loss")
  - Other potential socially adverse effects when they harm consumers by—
    - Decreasing marketwide product or service quality
    - Decreasing the rate of technological innovation or product improvement
    - Decreasing marketwide product choice
  - This approach to antitrust law is commonly known as the *consumer welfare standard*
    - Animates modern U.S. antitrust law generally
    - Focuses on the efficiency of the market in delivering value to consumers

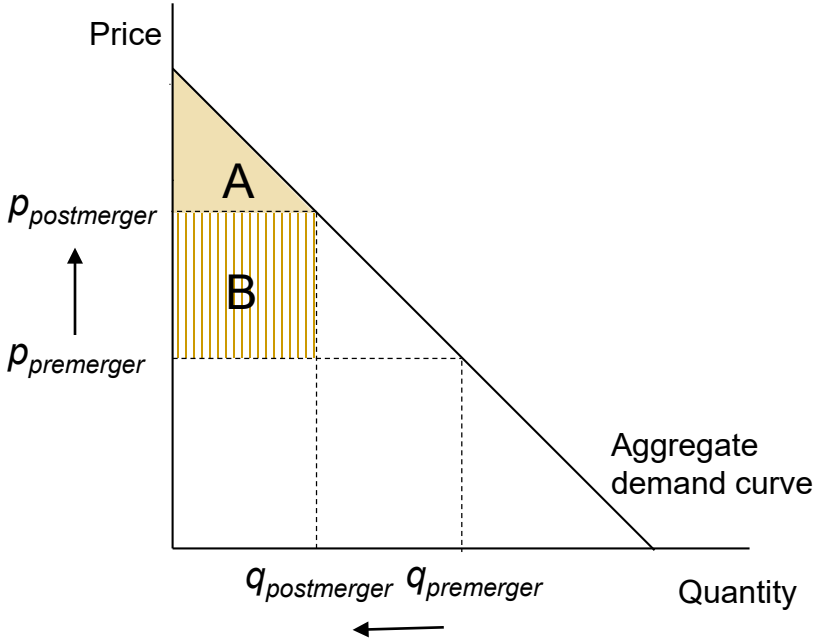
Public policy of merger antitrust law

- Increases market price and reduces market output
  - Makes the market less productively "efficient"



Public policy of merger antitrust law

2. Shifts wealth from inframarginal consumers to producers by raising prices*
   - Total wealth created ("surplus"): A + B
   - Sometimes called a "rent redistribution"

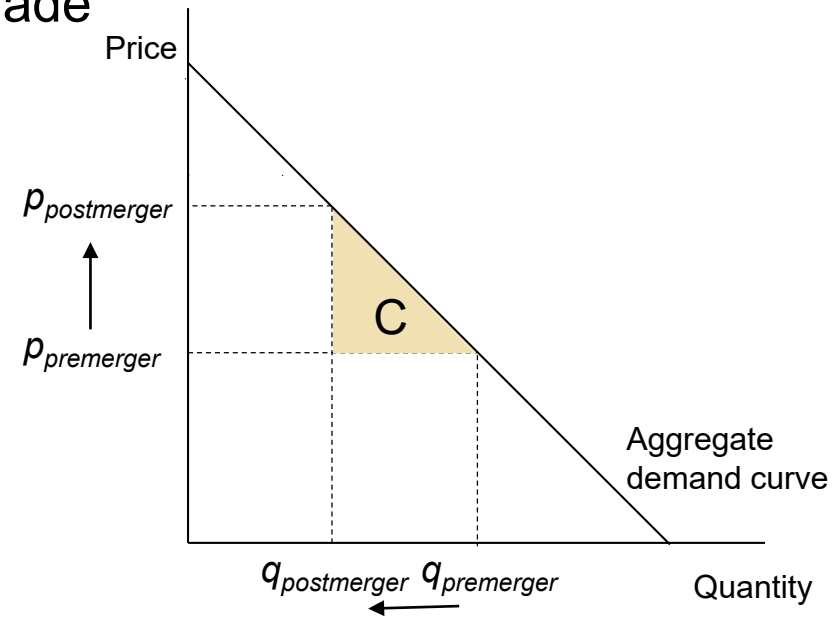


	Premerger	Postmerger
Consumers	A + B	A
Producers	0	B

* Inframarginal customers here means customers that would purchase at both the competitive price and the monopoly price

Public policy of merger antitrust law

3. Creates a "deadweight loss" of surplus for marginal customers*
   - Surplus C just disappears from the economy
   - Creates "allocative inefficiency" because it does not exhaust all gains from trade



* Marginal customers here means customers that would purchase at the competitive price but not at the monopoly price

Public policy of merger antitrust law

- How does public policy inform merger antitrust law?
  - Influences the interpretation of the anticompetitive effects requirement of a Section 7 violation
    - *Anticompetitive effect requirement*: "[M]ay be substantially to lessen competition, or to tend to create a monopoly"
  - *Modern (consumer welfare) view*:
    - An acquisition is anticompetitive and hence unlawful when it threatens—with a reasonable probability—to hurt some identifiable set of customers through:
      - Increased prices
      - Reduced market output
      - Reduced product or service quality
      - Reduced rate of technological innovation or product improvement
      - (Maybe) reduced product diversity
  - NB: Test is *forward-looking*
    - Compare the likely competitive effect with and without the acquisition
    - NOT before and after the acquisition

The DOJ Investigation

Timing

- Was this transaction challenged prior to or after consummation?
  - After
    - Transaction closed Feb. 22, 2017
    - Complaint filed on December 21, 2017
- Why didn't the DOJ challenge the transaction earlier?
  - Probably did not know about it, *or*
  - Was aware of the transaction but not aware of it likely effect on competition
- Didn't the HSR Act filing alert the DOJ to the transaction prior to closing?
  - No. Apparently not reportable under the Hart-Scott-Rodino Act

Hart-Scott-Rodino Act[1]

- Requires large mergers and acquisitions to—
  1. File a *premerger notification report* with the DOJ and FTC
  2. Observe a *statutorily prescribed waiting period* before closing the transaction
     a. *Initial waiting period*: 30 calendar days after filing (for most transactions)
     b. *Final waiting period*: 30 calendar days after all merging parties have responded to their respective second requests (for most transactions)

     NB: A *second request* is a subpoena-like document that—
     1. Contains document requests, narrative interrogatories, and data interrogatories
     2. Can only be issued during the initial waiting period
     3. Can only be issued once

[1] Clayton Act § 7A, 15 U.S.C. § 18a.

Hart-Scott-Rodino Act

- Enacted in 1976 and implemented in 1978
  - Designed to alert DOJ/FTC to pending transactions to permit them to investigate—and, if necessary, challenge—a transaction prior to closing
  - *Idea*: Much more effective and efficient to block or fix anticompetitive deal prior to closing than to try to remediate it after closing
- Applies to large mergers, acquisitions and joint ventures
  - In 2019, threshold for prima facie reportability is $90.0 million

Hart-Scott-Rodino Act

- Why wasn't the TransDigm/SCHROTH transaction reported under the HSR Act?
  - The purchase price was $90 million in cash
  - The HSR threshold in 2017 was $80.8 million
    - In 2019, the threshold is $90 million
  - BUT
    - Transaction involved the acquisition of—
      - *Stock* of SCHROTH Safety Products GmbH, and
      - *Assets* of Takata Protection Systems Inc.
    - Target had facilities in Florida and Germany
    - Foreign asset exemption
      - The acquisition of assets located outside the U.S. do not account unless they have sales in or into the United States of $80.8 million in 2017
      - SCHROTH's total sales worldwide was $43 million (press release)
      - If non-U.S. assets accounted for more than $9.2 million of the purchase price, the acquisition would not have been reportable

Hart-Scott-Rodino Act

- Not jurisdictional
- Agencies can review and challenge transactions—
  - Falling below reporting thresholds
  - Exempt from HSR reporting requirements
  - "Cleared" in a HSR merger review—no immunity attaches to a transaction that has successfully gone through a HSR merger review

[1] Clayton Act § 7A, 15 U.S.C. § 18a.

DOJ investigation

- How did the DOJ find out about this transaction?
  - Probably customer complaints
  - Maybe Boeing
    - Largest U.S. customer
    - Biggest beneficiary of SCHROTH's competition with AmSafe
    - Biggest loser from the merger

DOJ investigation

- What did the DOJ do after it learned about the transaction?
  - Opened an investigation

DOJ investigation

- How did the DOJ obtain testimony, documents, and data on which to base its antitrust analysis?
  - Normally would obtain from the parties pursuant to a *second request* under the HSR Act
  - But also has the power to issue *civil investigative demands* (CIDs)
    - Essentially precomplaint subpoenas
    - Can include document requests, narrative interrogatories, and data interrogatories
    - Is not quite compulsory process (i.e., not *self-executing*)
      - DOJ must first obtain a court order compelling compliance
    - May be issued any time during the course of an investigation
    - May be issued to both the merging parties and to third parties
    - Often ask for the same documents and data as a second request
    - Multiple CIDs may be issued in the course of an investigation to the same person

DOJ investigation

- What did the DOJ do at the end of the investigation?
  - Decided that the TransDigm's acquisition of SCHROTH violated Section 7 of the Clayton Act
  - Decided to bring suit to force TransDigm to divest business and assets it had acquired

The DOJ Litigation

When was the complaint filed?

- December 21, 2017

UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF COLUMBIA

UNITED STATES OF AMERICA
Department of Justice, Antitrust Division
450 5th Street, N.W., Suite 8700
Washington, D.C. 20530,

Plaintiff,

v.

TRANSDIGM GROUP INCORPORATED
1301 East 9th Street, Suite 3000
Cleveland, Ohio 44114,

Defendant.

Civil Action No.:

COMPLAINT

The United States of America, acting under the direction of the Attorney General of the United States, brings this civil antitrust action for equitable relief against defendant TransDigm Group Incorporated ("TransDigm") to remedy the harm to competition caused by TransDigm's acquisition of SCHROTH Safety Products GmbH and substantially all the assets of Takata Protection Systems, Inc. from Takata Corporation ("Takata"). The United States alleges as follows:

I. NATURE OF THE ACTION

1. In February 2017, TransDigm acquired SCHROTH Safety Products GmbH and substantially all the assets of Takata Protection Systems, Inc. (collectively, "SCHROTH") from Takata. TransDigm's AmSafe, Inc. ("AmSafe") subsidiary is the world's dominant supplier of restraint systems used on commercial airplanes. Prior to the acquisition, SCHROTH was

Who was the plaintiff?

- The United States
  - Through the Antitrust Division of the Department of Justice

Makan Delrahim
Assistant Attorney General
Antitrust Division
U.S. Department of Justice

What statutes were allegedly violated?

- What antitrust statute(s) did the DOJ allege was violated by the transaction?
  - Clayton Act § 7 (Compl. ¶ 41)
- What other statutes might the transaction have violated?
  - Sherman Act § 1
  - Sherman Act § 2
  - FTC Act § 5
- Why didn't the DOJ allege violations of these other statues?
  - Unnecessary: Section 7 provides the binding regulatory constraint and all available relief
  - Also, only the FTC can bring actions under FTC Act § 5

The DOJ as plaintiff

- What gives the DOJ a right of action to bring an action in federal district court?
  - Clayton Act § 15 (Compl. ¶ 8)
    - Gives federal court the subject matter jurisdiction to adjudicate and restrain violations of the Clayton Act (including Section 7):

> The several district courts of the United States are invested with jurisdiction to prevent and restrain violations of this Act . . . .[1]

[1] 15 U.S.C. § 25.

The DOJ as plaintiff

- What gives the DOJ a right of action to bring an action in federal district court?
  - Clayton Act § 15 (Compl. ¶ 8)
    - Gives the DOJ a right of action to being injunctive relief actions in federal district court to prevent and remediate Clayton Act violations (including violations of Section 7):

> . . . and it shall be the duty of the several United States attorneys, in their respective districts, under the direction of the Attorney General, to institute proceedings in equity to prevent and restrain such violations.[1]

[1] 15 U.S.C. § 25.

The forum

- In what court was the complaint filed?
  - Federal District Court for the District of Columbia
- Why in DC?
  - District court had—
    - *Personal jurisdiction* over the parties, and
    - Was a proper *venue* for the action
  - DC is generally the most desirable forum from the DOJ's perspective
    - They know the judges
    - The judges know the merger antitrust laws
    - Prosecutors do not have the hassle of moving out of town in the event of trial

The defendant

- Who is the defendant in the case?
  - TransDigm
- Why wasn't Takata named as a defendant?
  - Why would it be?
    - Not necessary given the nature of the relief the DOJ was seeking
    - Unless the DOJ was seeking recession of the transaction

Other possible plaintiffs

- Who else could have brought a Section 7 challenge against the transaction?
  - FTC
    - Clayton Act § 7
    - FTC Act § 5
  - State AGs
    - Clayton Act § 7
    - State merger antitrust laws
  - Customers
    - Clayton Act § 7
  - Competitors
    - Clayton Act § 7
  - Maybe suppliers
    - Clayton Act § 7

Elements of a Section 7 violation

- What are the elements of a Section 7 violation?
  - An acquisition of stock or assets
    - Includes mergers under state law
  - Where, in a relevant market
    - Product dimension
    - Geographic dimension
  - The effect “may be substantially to lessen competition or tend to create a monopoly”
  - Also need commerce clause jurisdiction

Element 1: An "Acquisition"

- Was there an acquisition here?
  - Yes. TransDigm Group acquired—
    - Stock of SCHROTH Safety Products GmbH, and
    - Assets of Takata Protection Systems, Inc.

    from Takata Corporation

Element 2: Relevant markets

- What was the relevant geographic market alleged in the complaint?
  - Worldwide (Compl. ¶ 22)

Element 2: Relevant markets

- What were the relevant product markets alleged in the complaint?
  1. Two-point lapbelts used on commercial airplanes

  2. Three-point shoulder belts used on commercial airplanes

Element 2: Relevant markets

- What were the relevant product markets alleged in the complaint?
  3. Technical restraints used on commercial airplanes

  4. Inflatable restraint systems used on commercial airplanes (uses airbag technology)

Element 3: Anticompetitive Effect

- What was the anticompetitive effect of the acquisition alleged in the complaint?
  - Increased prices
    - Prior to the acquisition, customers could and did "play off" the companies against each other to obtain better prices (Compl. ¶ 32)
    - Postmerger, the next closest competitor will not be as price-competitive with the combined firm as SCHROTH was to AmSafe
  - Reduced innovation
    - Companies also competed against each other through R&D to develop new and better products (Compl. ¶ 32)
    - Could save significant money by curtailing R&D activities postmerger
  - Significantly increased market concentration (Compl. ¶ 31)
    - Combined the only two significant players in the markets
    - Not really an anticompetitive effect under the prevailing consumer welfare interpretation
      - But the Supreme Court in the 1950s-1960s regarded it as the primary anticompetitive effect—included because of that precedent

Element 3: Anticompetitive Effect

- What were the factual allegations in support of an anticompetitive effect in each market?
  1. Two-point lapbelts used on commercial airlines

  - Only 3 meaningful competitors premerger (Compl. ¶ 24)
    - AmSafe was by far the largest
    - Small, privately held firm that had been in the market for years but gained little share
    - SCHROTH, which entered the market with a new, innovative lightweight two-point lapbelt (“Airlite”), which it aggressively marketed to the major international airlines

Element 3: Anticompetitive Effect

- What were the factual allegations in support of an anticompetitive effect in each market?
  2. Three-point shoulder belts used on commercial airlines

  - Only 2 meaningful competitors premerger (Compl. ¶ 26)
  - AmSafe was by far the largest
  - "SCHROTH was aggressively seeking to grow its business at AmSafe's expense"
  - Probably means that SCHROTH had not achieved any significant sales yet, but that efforts to penetrate the market caused AmSafe to reduce prices

Element 3: Anticompetitive Effect

- What were the factual allegations in support of an anticompetitive effect in each market?

3. Technical restraints used on commercial airlines

- Only 3 significant suppliers premerger (Compl. ¶ 28)
  - AmSafe ("leading supplier")
  - SCHROTH ("aggressively seeking to grow")
  - (Unnamed) international aerospace equipment manufacturer

Element 3: Anticompetitive Effect

- What were the factual allegations in support of an anticompetitive effect in each market?
  4. Inflatable restraint systems used on commercial airplanes

  - Only 2 meaningful competitors premerger (Compl. ¶ 30)
    - AmSafe (which developed technology—offers both inflatable lapbelts and structural mounted airbags)
    - SCHROTH (offers only structural mounted airbags)
    - "In recent years, SCHROTH had emerged as a strong competitor to AmSafe in the development of inflatable restraint technologies"
      - Sounds very weak to me
      - May be some innovation competition (but maybe not that much)

Element 4: Effect on Interstate Commerce

- What were the factual allegations in support of an effect on interstate commerce?
  - "TransDigm sells restraint systems used on commercial airplanes throughout the United States. It is engaged in the regular, continuous, and substantial flow of interstate commerce, and its activities in the development, manufacture, and sale of restraint systems used on commercial airplanes have had a substantial effect upon interstate commerce." (Compl. ¶ 9)

Defenses to the prima facie case

- How, if at all, did the complaint seek to negate any defenses to the prima facie case?
  - First, an important distinction: Negative/affirmative defense
    - *Negative defense*: Negates an element of the prima facie case
      - Defendant: "My conduct will not result in any anticompetitive harm"
    - *Affirmative defense*: Even assuming the plaintiff has established its prima facie case, the challenged conduct is nonetheless excused or justified
      - Defendant: "I did it, but my conduct is not culpable"
  - There are no affirmative defenses in antitrust law
  - Canonical forms of negative defenses in antitrust cases
    - Multiple, significant competitors
    - Ease of entry or positioning
    - Countervailing bargaining power ("power buyers")
    - Efficiencies

Defenses to the prima facie case

- How, if at all, did the complaint seek to negate any defenses to the prima facie case?
  - Contains allegations to preempt an ease of entry defense: Entry would be costly and could not occur quickly—
    - FAA certification requirements (cost and time)
    - Technical expertise
    - Economies of scale
    - Reputation

Relief

- What relief was the DOJ seeking?
  - Civil injunctive relief (see IX. Request for Relief)—
    - Declaration that TransDigm's acquisition of SCHROTH violated Section 7
    - Injunction ordering TransDigm to—
      1. divest all assets acquired from Takata Corporation in the challenged transaction, *and*
      2. take any further actions necessary to restore the market to the competitive position that existed prior to the acquisition
- Could the DOJ have sought other types of relief?
  - Criminal sanctions but only if challenged under Sherman Act § 1
  - Treble damages on behalf of injured U.S. government agencies under Clayton Act § 4A

Relief

- What types of relief could other types of plaintiffs seek?
  - FTC
    - Injunctive relief
      - FTC Act § 13(b): Preliminary and permanent injunctive relief in federal court
      - FTC Act § 5(a): Permanent injunctive relief in administrative proceeding for Section 5 violations
      - Clayton Act § 11: Permanent injunctive relief in administrative proceeding for Section 7 violations
    - Disgorgement of "ill-gotten gains" (a type of equitable relief)
    - No authority to assess fines
  - State AGs
    - Injunctive relief under Clayton Act § 16
    - Treble damages on behalf of natural persons residing in the state (*parens patriae*) under Clayton Act § 4c
  - Private plaintiffs (including states and foreign governments)
    - Injunctive relief under Clayton Act § 16
    - Treble damages under Clayton Act § 4

So What Happened?

So what happened?

- What happened as a result of the DOJ's investigation and complaint?
  - TransDigm agreed to a consent settlement to divest the acquired SCHROTH (including the Takata Protection assets) to a third party divestiture buyer approved by the DOJ

Business rationale

- Why did TransDigm agree to divest SCHROTH?
  - What were TransDigm's alternatives?
    - Continue the litigation
    - Settle with a consent decree acceptable to the DOJ
  - Why did TransDigm agree to settle?
    - Almost surely the least costly alternative
    - DOJ had a strong case and TransDigm was very likely to lose the litigation, in which case the DOJ would have obtained a litigated permanent injunction ordering the same divestiture
  - When did TransDigm agree to settle?
    - In the course of the investigation—Prior to litigation
    - Complaint and proposed consent decree were filed simultaneously with the court

The divestiture buyer

- To whom did TransDigm sell SCHROTH?
  - A management-led leveraged buyout (MBO)
    - Business unit's management + a private equity investor
  - Why sell to management?
    - The DOJ probably wanted a "buyer upfront"
    - So an MBO was the quickest solution with the greatest return
  - Did the MBO get a good purchase price?
    - Probably
    - Fire sale
      - TransDigm 10-K reported a $32 million impairment charge to write-down the assets to fair value. (p. 21)
      - TransDigm paid $90 million to acquire SCHROTH
      - So it is likely the MBO paid only about $58 million for the business
      - Actually, $61.4 million (from TransDigm 8-K, Jan. 26, 2018, at 3.

Consent decree obligations

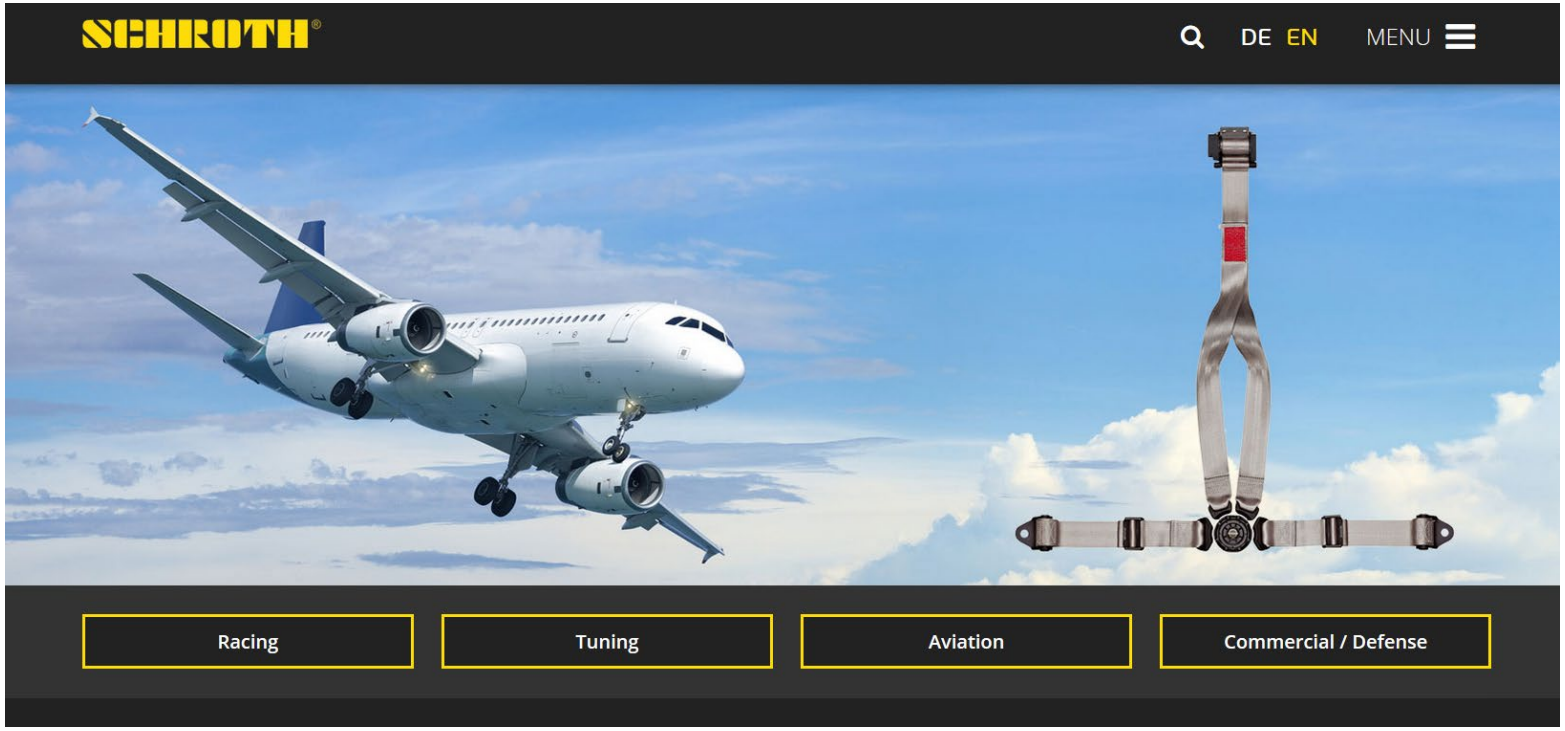
- What obligations did the consent settlement impose on TransDigm pending its divestiture of SCHROTH?
  1. *Divest assets* within 30 days of after receiving all necessary regulatory approvals have been obtained from—
     - the Committee on Foreign Investment in the United States ("CFIUS"), *and* the German Federal Ministry of Economic Affairs and Energy, or
     - 30 calendar days after the Court's signing of the Hold Separate Stipulation and Order in this matter, whichever is later.

     NB: The divestiture sale closed on January 26, 2018.
  2. *Hold separate pending divestiture*:

> TransDigm shall preserve, maintain, and continue to operate the Divestiture Assets as independent, ongoing, economically viable competitive businesses, with management, sales and operations of such assets held entirely separate, distinct and apart from those of TransDigm's other operations.[1]

[1] Hold Separate Order § V(A).

SCHROTH today



- Approximately 250 employees
- Sales volume around €40 million