Standard Fashion Co. v. Magrane-Houston Co.
258 U.S. 346 (1922)

Mr. Justice DAY delivered the opinion of the Court: Petitioner brought suit in the United States District Court for the District of Massachusetts to restrain the respondent from violating a certain contract concerning the sale of patterns for garments worn by women and children, called standard patterns. The bill was dismissed by the District Court and its decree was affirmed by the Circuit Court of Appeals.

Petitioner is a New York corporation engaged in the manufacture and distribution of patterns. Respondent conducted a retail dry goods business at the corner of Washington street and Temple place in the city of Boston. On November 14, 1914, the parties entered into a contract by which the petitioner granted to the respondent an agency for the sale of standard patterns at respondent’s store, for a term of two years from the date of the contract, and from term to term thereafter until the agreement should be terminated as thereinafter provided. *** Respondent agreed to purchase a substantial number of standard fashion sheets, to purchase and keep on hand at all times, except during the period of exchange, $1,000 value in standard patterns at net invoice price, and to pay petitioner for the pattern stock to be selected by it on terms of payment which are stated. Respondent agreed not to assign or transfer the agency, or to remove it from its original location, without the written consent of the petitioner, and not to sell or permit to be sold on its premises during the term of the contract any other make of patterns, and not to sell standard patterns except at labeled prices. Respondent agreed to permit petitioner to take account of pattern stock whenever it desired, to pay proper attention to the sale of standard patterns, to conserve the best interests of the agency at all times, and to reorder promptly as patterns were sold. Either party desiring to terminate the agreement was required to give the other party 3 months’ notice in writing within 30 days after the expiration of any contract period, the agency to continue during such 3 months. Upon expiration of such notice respondent agreed to promptly return to petitioner all standard patterns, and petitioner agreed to credit respondent for the same on receipt in good order at three-fourths cost. ***

The principal question in the case, and the one upon which the writ of certiorari was granted, involves the construction of section 3 of the Clayton Act. That section, so far as pertinent here, provides:

“It shall be unlawful *** to *** make a sale or contract for sale of goods *** or fix a price charged therefor, or discount from, or rebate upon, such price, on the condition, agreement, or understanding that the lessee or purchaser thereof shall not use or deal in the goods *** of a competitor or competitors of the lessor or seller, where the effect of such lease, sale, or contract for sale or such condition, agreement or understanding may be to substantially lessen competition or tend to create a monopoly in any line of commerce.”

The contract contains an agreement that the respondent shall not sell or permit to be sold on its premises during the term of the contract any other make of patterns. It is shown that on or about July 1, 1917, the respondent discontinued the sale of the petitioner’s patterns and placed on sale in its store patterns of a rival company known as the McCall Company.

It is insisted by the petitioner that the contract is not one of sale, but is one of agency or joint venture; but an analysis of the contract shows that a sale was in fact intended and made. It is provided that patterns returned for exchange must have been purchased from the petitioner. Respondent agreed to purchase a certain number of patterns. Upon expi-
ration of the notice of termination the respondent agreed to promptly return all standard patterns bought under the contract. In the event of the disposition of the business property of the respondent at Washington street and Temple place, the respondent might deliver its stock of standard patterns to the petitioner for repurchase under the repurchase clause of the contract.

Full title and dominion passed to the buyer. While this contract is denominated one of agency, it is perfectly apparent that it is one of sale.

The contract required the purchaser not to deal in goods of competitors of the seller. It is idle to say that the covenant was limited to the premises of the purchaser, and that sales might be made by it elsewhere. The contract should have a reasonable construction. The purchaser kept a retail store in Boston. It was not contemplated that it would make sales elsewhere. The covenant, read in the light of the circumstances in which it was made, is one by which the purchaser agreed not to sell any other make of patterns while the contract was in force. The real question is: Does the contract of sale come within the third section of the Clayton Act, because the covenant not to sell the patterns of others “may be to substantially lessen competition or tend to create a monopoly”?

The Clayton Act, as its title and the history of its enactment discloses, was intended to supplement the purpose and effect of other anti-trust legislation, principally the Sherman Act of 1890. The latter act had been interpreted by this court to apply to contracts, combinations and conspiracies which unduly obstruct the free and natural flow of commerce.

As the Sherman Act was usually administered, when a case was made out, it resulted in a decree dissolving the combination, sometimes with unsatisfactory results so far as the purpose to maintain free competition was concerned.

The Clayton Act sought to reach the agreements embraced within its sphere in their in-cipiency, and in the section under consideration to determine their legality by specific tests of its own which declared illegal contracts of sale made upon the agreement or understanding that the purchaser shall not deal in the goods of a competitor or competitors of the seller, which “may substantially lessen competition or tend to create a monopoly.”

Section 3 condemns sales or agreement where the effect of such sale or contract of sale “may” be to substantially lessen competition or tend to create monopoly. It thus deals with consequences to follow the making of the restrictive covenant limiting the right of the purchaser to deal in the goods of the seller only. But we do not think that the purpose in using the word “may” was to prohibit the mere possibility of the consequences described. It was intended to prevent such agreements as would under the circumstances disclosed probably lessen competition, or create an actual tendency to monopoly. That it was not intended to reach every remote lessening of competition is shown in the requirement that such lessening must be substantial.

Both courts below found that the contract interpreted in the light of the circumstances surrounding the making of it was within the provisions of the Clayton Act as one which substantially lessened competition and tended to create monopoly. These courts put special stress upon the fact found that of 52,000 so-called pattern agencies in the entire country, the petitioner, or its holding company controlling it and two other pattern companies, approximately controlled two-fifths of such agencies. As the Circuit Court of Appeals, summarizing the matter, pertinently observed:

“The restriction of each merchant to one pattern manufacturer must in hundreds, perhaps in thousands, of small communities amount to giving such single pattern manufacturer a monopoly of the business in such community. Even in the larger cities, to limit to a single pattern maker the pattern business of dealers most re-
sorted to by customers whose purchases tend to give fashions their vogue, may tend to facilitate further combinations; so that the plaintiff, or some other aggressive concern, instead of controlling two-fifths, will shortly have almost, if not quite, all the pattern business.”

We agree with these conclusions, and have no doubt that the contract, properly interpreted, with its restrictive covenant, brings it fairly within the section of the Clayton Act under consideration.

Affirmed.

THOMAS F. HOGAN, District Judge. Plaintiff, the Federal Trade Commission ("FTC" or "Commission"), seeks a preliminary injunction pursuant to Section 13(b) of the Federal Trade Commission Act, 15 U.S.C. § 53(b), to enjoin the consummation of any acquisition by defendant Staples, Inc., of defendant Office Depot, Inc., pending final disposition before the Commission of administrative proceedings to determine whether such acquisition may substantially lessen competition in violation of Section 7 of the Clayton Act, 15 U.S.C. § 18, and Section 5 of the Federal Trade Commission Act, 15 U.S.C. § 45. The proposed acquisition has been postponed pending the Court's decision on the motion for a preliminary injunction, which is now before the Court for decision after a five-day evidentiary hearing and the filing of proposed Findings of Fact and conclusions of law. For the reasons set forth below, the Court will grant the plaintiff's motion. This Memorandum Opinion constitutes the Court's Findings of Fact and conclusions of law.

BACKGROUND

*** Defendants are both corporations which sell office products—including office supplies, business machines, computers and furniture—through retail stores, commonly described as office supply superstores, as well as through direct mail delivery and contract stationer operations. Staples is the second largest office superstore chain in the United States with approximately 550 retail stores located in 28 states and the District of Columbia, primarily in the Northeast and California. In 1996 Staples' revenues from those stores were approximately $4 billion through all operations. Office Depot, the largest office superstore chain, operates over 500 retail office supply superstores that are located in 38 states and the District of Columbia, primarily in the South and Midwest. Office Depot's 1996 sales were approximately $6.1 billion. OfficeMax, Inc., is the only other office supply superstore firm in the United States.

On September 4, 1996, defendants Staples and Office Depot, and Marlin Acquisition Corp. ("Marlin"), a wholly-owned subsidiary of Staples, entered into an "Agreement and Plan of Merger" whereby Marlin would merge with and into Office Depot, and Office Depot would become a wholly-owned subsidiary of Staples. *** Pursuant to the Hart-Scott-Rodino Improvements Act of 1976, 15 U.S.C. § 18a, Staples and Office Depot filed a Premerger Notification and Report Form with the FTC and Department of Justice on October 2, 1996. ***

On March 10, 1997, the Commission voted 4-1 to challenge the merger and authorized commencement of an action under Section 13(b) of the Federal Trade Commission Act, 15 U.S.C. § 53(b), to seek a temporary restraining order and a preliminary injunction barring the merger. Following this vote, the defendants and the FTC staff negotiated a consent decree that would have authorized the merger to proceed on the condition that Staples and Office Depot sell 63 stores to OfficeMax. However, the Commission voted 3-2 to reject the proposed consent decree on April 4, 1997. The FTC then filed this suit on April 9, 1997, seeking a temporary retraining order and preliminary injunction against the merger pursuant to Section 13(b) of the Federal Trade Commission Act, 15 U.S.C. § 53(b), pending the completion of an administrative proceeding pursuant to Section 5 of the Federal Trade Commission Act, 15 U.S.C. §§ 12, 21. ***
DISCUSSION

I. Section 13(B) Standard for Preliminary Injunctive Relief

Section 7 of the Clayton Act, 15 U.S.C. § 18, makes it illegal for two companies to merge “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.” Whenever the Commission has reason to believe that a corporation is violating, or is about to violate, Section 7 of the Clayton Act, the FTC may seek a preliminary injunction to prevent a merger pending the Commission’s administrative adjudication of the merger’s legality. See Section 13(b) of the Federal Trade Commission Act, 15 U.S.C. § 53(b). However, in a suit for preliminary relief, the FTC is not required to prove, nor is the Court required to find, that the proposed merger would in fact violate Section 7 of the Clayton Act. The determination of whether the acquisition actually violates the antitrust laws is reserved for the Commission and is, therefore, not before this Court. The only question before this Court is whether the FTC has made a showing which justifies preliminary injunctive relief.

Section 13(b) of the Federal Trade Commission Act, 15 U.S.C. § 53(b), provides that “[u]pon a proper showing that, weighing the equities and considering the Commission’s likelihood of ultimate success, such action would be in the public interest, and after notice to the defendant, a temporary restraining order or a preliminary injunction may be granted without bond.” Courts have interpreted this to mean that a court must engage in a two-part analysis in determining whether to grant an injunction under section 13(b). (1) First, the Court must determine the Commission’s likelihood of success on the merits in its case under Section 7 of the Clayton Act, and (2) Second, the Court must balance the equities.

A. Likelihood of Success on the Merits

Likelihood of success on the merits in cases such as this means the likelihood that the Commission will succeed in proving, after a full administrative trial on the merits, that the effect of a merger between Staples and Office Depot “may be substantially to lessen competition, or to tend to create a monopoly” in violation of Section 7 of the Clayton Act. The Commission satisfies its burden to show likelihood of success if it “raises questions going to the merits so serious, substantial, difficult, and doubtful as to make them fair ground for thorough investigation, study, deliberation and determination by the Commission in the first instance and ultimately by the Court of Appeals.” FTC v. University Health, Inc., 938 F.2d 1206, 1218 (11th Cir. 1991). ***

In order to determine whether the Commission has met its burden with respect to showing its likelihood of success on the merits, that is, whether the FTC has raised questions going to the merits so serious, substantial, difficult and doubtful as to make them fair ground for thorough investigation, study, deliberation and determination by the FTC in the first instance and ultimately by the Court of Appeals and that there is a “reasonable probability” that the challenged transaction will substantially impair competition, the Court must consider the likely competitive effects of the merger, if any. Analysis of the likely competitive effects of a merger requires determinations of (1) the “line of commerce” or product market in which to assess the transaction, (2) the “section of the country” or geographic market in which to assess the transaction, and (3) the transaction’s probable effect on competition in the product and geographic markets. See United States v. Marine Bancorporation, 418 U.S. 602, 618-23 (1974).
II. The Geographic Market
One of the few issues about which the parties to this case do not disagree is that metropolitan areas are the appropriate geographic markets for analyzing the competitive effects of the proposed merger. A geographic market is that geographic area “to which consumers can practically turn for alternative sources of the product and in which the antitrust defendant faces competition.” Morgenstern v. Wilson, 29 F.3d 1291, 1296 (8th Cir. 1994). In its first amended complaint, the FTC identified forty-two such metropolitan areas as well as future areas which could suffer anti-competitive effects from the proposed merger. Defendants have not challenged the FTC’s geographic market definition in this proceeding. Therefore, the Court will accept the relevant geographic markets identified by the Commission.

III. The Relevant Product Market
In contrast to the parties’ agreement with respect to the relevant geographic market, the Commission and the defendants sharply disagree with respect to the appropriate definition of the relevant product market or line of commerce. As with many antitrust cases, the definition of the relevant product market in this case is crucial. In fact, to a great extent, this case hinges on the proper definition of the relevant product market.

The Commission defines the relevant product market as “the sale of consumable office supplies through office superstores,”7 with “consumable” meaning products that consumers buy recurrently, i.e., items which “get used up” or discarded. For example, under the Commission’s definition, “consumable office supplies” would not include capital goods such as computers, fax machines, and other business machines or office furniture, but does include such products as paper, pens, file folders, post-it notes, computer disks, and toner cartridges. The defendants characterize the FTC’s product market definition as “contrived” with no basis in law or fact, and counter that the appropriate product market within which to assess the likely competitive consequences of a Staples-Office Depot combination is simply the overall sale of office products, of which a combined Staples-Office Depot accounted for 5.5% of total sales in North America in 1996. In addition, the defendants argue that the challenged combination is not likely “substantially to lessen competition” however the product market is defined. After considering the arguments on both sides and all of the evidence in this case and making evaluations of each witness’s credibility as well as the weight that the Court should give certain evidence and testimony, the Court finds that the appropriate relevant product market definition in this case is, as the Commission has argued, the sale of consumable office supplies through office supply superstores.

The general rule when determining a relevant product market is that “[t]he outer boundaries of a product market are determined by the reasonable interchangeability of use [by consumers] or the cross-elasticity of demand between the product itself and substitutes for it.” Brown Shoe v. United States, 370 U.S. 294, 325 (1962); see also United States v. E.I. du Pont de Nemours and Co., 351 U.S. 377, 395 (1956). Interchangeability of use and cross-elasticity of demand look to the availability of substitute commodities, i.e., whether there are other products offered to consumers which are similar in character or use to the product or products in question, as well as how far buyers will go to substitute one commodity for another. ***

7 The Commission also offered an alternative product market, that of the sale of consumable office supplies through retail stores to small businesses and individuals with home offices.
Whether there are other products available to consumers which are similar in character or use to the products in question may be termed “functional interchangeability.” See, e.g., E.I. du Pont de Nemours, 351 U.S. at 399. This case, of course, is an example of perfect “functional interchangeability.” The consumable office products at issue here are identical whether they are sold by Staples or Office Depot or another seller of office supplies. A legal pad sold by Staples or Office Depot is “functionally interchangeable” with a legal pad sold by Wal-Mart. A post-it note sold by Staples or Office Depot is “functionally interchangeable” with a post-it note sold by Viking or Quill. A computer disk sold by Staples-Office Depot is “functionally interchangeable” with a computer disk sold by CompUSA. No one disputes the functional interchangeability of consumable office supplies. However, as the government has argued, functional interchangeability should not end the Court’s analysis.

*** The Commission has argued that a slight but significant increase in Staples-Office Depot’s prices will not cause a considerable number of Staples-Office Depot’s customers to purchase consumable office supplies from other non-superstore alternatives such as Wal-Mart, Best Buy, Quill, or Viking. On the other hand, the Commission has argued that an increase in price by Staples would result in consumers turning to another office superstore, especially Office Depot, if the consumers had that option. Therefore, the Commission concludes that the sale of consumable office supplies by office supply superstores is the appropriate relevant product market in this case, and products sold by competitors such as Wal-Mart, Best Buy, Viking, Quill, and others should be excluded.

The Court recognizes that it is difficult to overcome the first blush or initial gut reaction of many people to the definition of the relevant product market as the sale of consumable office supplies through office supply superstores. The products in question are undeniably the same no matter who sells them, and no one denies that many different types of retailers sell these products. After all, a combined Staples-Office Depot would only have a 5.5% share of the overall market in consumable office supplies. Therefore, it is logical to conclude that, of course, all these retailers compete, and that if a combined Staples-Office Depot raised prices after the merger, or at least did not lower them as much as they would have as separate companies, that consumers, with such a plethora of options, would shop elsewhere.

The Court acknowledges that there is, in fact, a broad market encompassing the sale of consumable office supplies by all sellers of such supplies, and that those sellers must, at some level, compete with one another. However, the mere fact that a firm may be termed a competitor in the overall marketplace does not necessarily require that it be included in the relevant product market for antitrust purposes. The Supreme Court has recognized that within a broad market, “well-defined submarkets may exist which, in themselves, constitute product markets for antitrust purposes.” Brown Shoe Co. v. United States, 370 U.S. 294, 325 (1962). With respect to such submarkets, the Court explained “[b]ecause Section 7 of the Clayton Act prohibits any merger which may substantially lessen competition ‘in any line of commerce,’ it is necessary to examine the effects of a merger in each such economically significant submarket to determine if there is a reasonable probability that the merger will substantially lessen competition. If such a probability is found to exist, the merger is proscribed.” Id. There is a possibility, therefore, that the sale of consumable office supplies by office superstores may qualify as a submarket within a larger market of retailers of office supplies in general.

The Court in Brown Shoe provided a series of factors or “practical indicia” for determining whether a submarket exists including “industry or public recognition of the submarket as a separate economic entity, the product’s peculiar characteristics and uses,
unique production facilities, distinct customers, distinct prices, sensitivity to price changes, and specialized vendors.” Id. Since the Court described these factors as “practical indicia” rather than requirements, subsequent cases have found that submarkets can exist even if only some of these factors are present.

The Commission discussed several of the Brown Shoe “practical indicia” in its case, such as industry recognition, and the special characteristics of superstores which make them different from other sellers of office supplies, including distinct formats, customers, and prices. Primarily, however, the FTC focused on what it termed the “pricing evidence,” which the Court finds corresponds with Brown Shoe’s “sensitivity to price changes” factor. First, the FTC presented evidence comparing Staples’ prices in geographic markets where Staples is the only office superstore, to markets where Staples competes with Office Depot or OfficeMax, or both. Based on the FTC’s calculations, in markets where Staples faces no office superstore competition at all, something which was termed a one firm market during the hearing, prices are 13% higher than in three firm markets where it competes with both Office Depot and OfficeMax. The data which underly this conclusion make it compelling evidence. Prices were compared as of January 1997, which, admittedly, only provides data for one specific point in time. However, rather than comparing prices from only a small sampling or “basket” of goods, the FTC used an office supply sample accounting for 90% of Staples’ sales and comprised of both price sensitive and non price sensitive items. The FTC presented similar evidence based on Office Depot’s prices of a sample of 500 items, also as of January 1997. Similarly, the evidence showed that Office Depot’s prices are significantly higher—well over 5% higher, in Depot-only markets than they are in three firm markets. ***

The FTC also pointed to internal Staples documents which present price comparisons between Staples’ prices and Office Depot’s prices and Staples’ prices and OfficeMax’s prices within different price zones.9 The comparisons between Staples and Office Depot were made in August 1994, January 1995, August 1995, and May 1996. Staples’ prices were compared with OfficeMax’s prices in August 1994, July 1995, and January 1996. For each comparison, Staples calculations were based on a fairly large “basket” or sample of goods, approximately 2000 SKUs containing both price sensitive and non-price sensitive items. Using Staples’ data, but organizing it differently to show which of those zones were one, two, or three firm markets, the FTC showed once again that Staples charges significantly higher prices, more than 5% higher, where it has no office superstore competition than where it competes with the two other superstores. ***

This evidence all suggests that office superstore prices are affected primarily by other office superstores and not by non-superstore competitors such as mass merchandisers like Wal-Mart, Kmart, or Target, wholesale clubs such as BJ’s, Sam’s, and Price Costco, computer or electronic stores such as Computer City and Best Buy, independent retail office supply stores, mail orders firms like Quill and Viking, and contract stationers. Though the FTC did not present the Court with evidence regarding the precise amount of non-superstore competition in each of Staples’ and Office Depot’s one, two, and three firm markets, it is clear to the Court that these competitors, albeit in different combinations and concentrations, are present in every one of these markets. ***

The evidence with respect to the wholesale club stores is consistent. *** For example, Staples’ maintains a “warehouse club only” price zone, which indicates a zone where Sta-

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9 It was established at the hearing that Staples and Office Depot do not maintain nationally uniform prices in their stores. Instead, both companies currently organize their stores into price zones which are simply groups of one or more stores that have common prices.
ples exists with a warehouse club but without another office superstore. The data presented by the Commission on Staples’ pricing shows only a slight variation in prices (1%-2%) between “warehouse club only” zones and one superstore markets without a warehouse club. Additionally, in May 1996, two price comparison studies done by Staples, first using 2,084 SKUs including both price sensitive and non-price sensitive items and then using only 244 SKUs of price sensitive items, showed that prices in the “club only” zones, on average, were over 10% higher than in zones where Staples competes with Office Depot and/or OfficeMax.

There is also consistent evidence with respect to computer and/or consumer electronics stores such as Best Buy. For example, Office Depot maintains a separate price zone, which it calls “zone 30,” for areas with Best Buy locations but no other office supply superstores. However, the FTC introduced evidence, based on a January 1997 market basket of “top 500 items by velocity,” that prices in Office Depot’s “zone 30” price zone are almost as high as in its “non-competitive” price zone, the zone where it does not compete with another office superstore.

There is similar evidence with respect to the defendants’ behavior when faced with entry of another competitor. The evidence shows that the defendants change their price zones when faced with entry of another superstore, but do not do so for other retailers. For example, Staples changed its price zone for Cincinnati to a lower priced zone when Office Depot and OfficeMax entered that area. *** There is no evidence that zones change and prices fall when another non-superstore retailer enters a geographic market.

Though individually the FTC’s evidence can be criticized for looking at only brief snapshots in time or for considering only a limited number of SKUs, taken together, however, the Court finds this evidence a compelling showing that a small but significant increase in Staples’ prices will not cause a significant number of consumers to turn to non-superstore alternatives for purchasing their consumable office supplies. Despite the high degree of functional interchangeability between consumable office supplies sold by the office superstores and other retailers of office supplies, the evidence presented by the Commission shows that even where Staples and Office Depot charge higher prices, certain consumers do not go elsewhere for their supplies. This further demonstrates that the sale of office supplies by non-superstore retailers are not responsive to the higher prices charged by Staples and Office Depot in the one firm markets. This indicates a low cross-elasticity of demand between the consumable office supplies sold by the superstores and those sold by other sellers. ***

Another of the “practical indicia” for determining the presence of a submarket suggested by Brown Shoe is “industry or public recognition of the submarket as a separate economic entity.” The Commission offered abundant evidence on this factor from Staples’ and Office Depot’s documents which shows that both Staples and Office Depot focus primarily on competition from other superstores. The documents reviewed by the Court show that the merging parties evaluate their “competition” as the other office superstore firms, without reference to other retailers, mail order firms, or independent stationers. In document after document, the parties refer to, discuss, and make business decisions based upon the assumption that “competition” refers to other office superstores only. For example, Staples uses the phrase “office superstore industry” in strategic planning documents. Staples’ 1996 Strategy Update refers to the “Big Three” and “improved relative competitive position” since 1993 and states that Staples is “increasingly recognized as [the] industry leader.” A document analyzing a possible acquisition of OfficeMax referenced the “[b]enefits from pricing in [newly] noncompetitive markets,” and also the fact that there was “a potential margin lift overall as the industry moves to 2 players.” ***
For the reasons set forth in the above analysis, the Court finds that the sale of consumable office supplies through office supply superstores is the appropriate relevant product market for purposes of considering the possible anti-competitive effects of the proposed merger between Staples and Office Depot. The pricing evidence indicates a low cross-elasticity of demand between consumable office products sold by Staples or Office Depot and those same products sold by other sellers of office supplies. This same evidence indicates that non-superstore sellers of office supplies are not able to effectively constrain the superstores prices, because a significant number of superstore customers do not turn to a non-superstore alternative when faced with higher prices in the one firm markets. In addition, the factors or “practical indicia” of Brown Shoe support a finding of a “submarket” under the facts of this case, and “submarkets,” as Brown Shoe established, may themselves be appropriate product markets for antitrust purposes. 370 U.S. at 325. ***

IV. Probable Effect on Competition
After accepting the Commission’s definition of the relevant product market, the Court next must consider the probable effect of a merger between Staples and Office Depot in the geographic markets previously identified. One way to do this is to examine the concentration statistics and HHIs within the geographic markets. If the relevant product market is defined as the sale of consumable office supplies through office supply superstores, the HHIs in many of the geographic markets are at problematic levels even before the merger. Currently, the least concentrated market is that of Grand Rapids-Muskegon-Holland, Michigan, with an HHI of 3,597, while the most concentrated is Washington, D.C. with an HHI of 6,944. In contrast, after a merger of Staples and Office Depot, the least concentrated area would be Kalamazoo-Battle Creek Michigan, with an HHI of 5,003, and many areas would have HHIs of 10,000. The average increase in HHI caused by the merger would be 2,715 points. The concentration statistics show that a merged Staples-Office Depot would have a dominant market share in 42 geographic markets across the country. The combined shares of Staples and Office Depot in the office superstore market would be 100% in 15 metropolitan areas. It is in these markets the post-merger HHI would be 10,000. In 27 other metropolitan areas, where the number of office superstore competitors would drop from three to two, the post-merger market shares would range from 45% to 94%, with post-merger HHIs ranging from 5,003 to 9,049. Even the lowest of these HHIs indicates a “highly concentrated” market.

*** [T]hough the Supreme Court has established that there is no fixed threshold at which an increase in market concentration triggers the antitrust laws, see, e.g., United States v. Philadelphia National Bank, 374 U.S. 321, 363-65 (1963), this is clearly not a borderline case. The pre-merger markets are already in the “highly concentrated” range, and the post-merger HHIs show an average increase of 2,715 points. Therefore, the Court finds that the plaintiff’s have shown a likelihood of success on the merits. With HHIs of this level, the Commission certainly has shown a “reasonable probability” that the proposed merger would have an anti-competitive effect.

The HHI calculations and market concentration evidence, however, are not the only indications that a merger between Staples and Office Depot may substantially lessen competition. Much of the evidence already discussed with respect to defining the relevant product market also indicates that the merger would likely have an anti-competitive effect. The evidence of the defendants’ own current pricing practices, for example, shows that an office superstore chain facing no competition from other superstores has the ability to profitably raise prices for consumable office supplies above competitive levels. The fact that Staples and Office Depot both charge higher prices where they face no superstore competition demonstrates that an office superstore can raise prices above competi-
tive levels. The evidence also shows that defendants also change their price zones when faced with entry of another office superstore, but do not do so for other retailers. Since prices are significantly lower in markets where Staples and Office Depot compete, eliminating this competition with one another would free the parties to charge higher prices in those markets, especially those in which the combined entity would be the sole office superstore. In addition, allowing the defendants to merge would eliminate significant future competition. Absent the merger, the firms are likely, and in fact have planned, to enter more of each other’s markets, leading to a deconcentration of the market and, therefore, increased competition between the superstores.***

By showing that the proposed transaction between Staples and Office Depot will lead to undue concentration in the market for consumable office supplies sold by office superstores in the geographic markets agreed upon by the parties, the Commission establishes a presumption that the transaction will substantially lessen competition.***

V. Entry Into the Market

*** If the defendants’ evidence regarding entry showed that the Commission’s market-share statistics give an incorrect prediction of the proposed acquisition’s probable effect on competition because entry into the market would likely avert any anti-competitive effect by acting as a constraint on Staples-Office Depot’s prices, the Court would deny the FTC’s motion. The Court, however, cannot make such a finding in this case.

The defendants argued during the hearing and in their briefs that the rapid growth in overall office supply sales has encouraged and will continue to encourage expansion and entry. *** There are problems with the defendants’ evidence, however, that prevent the Court from finding in this case that entry into the market by new competitors or expansion into the market by existing firms would likely avert the anti-competitive effects from Staples’ acquisition of Office Depot. For example, while it is true that all office superstore entrants have entered within the last 11 years, the recent trend for office superstores has actually been toward exiting the market rather than entering. Over the past few years, the number of office superstore chains has dramatically dropped from twenty-three to three. All but Staples, Office Depot, and OfficeMax have either closed or been acquired. The failed office superstore entrants include very large, well-known retail establishments such as Kmart, Montgomery Ward, Ames, and Zayres. A new office superstore would need to open a large number of stores nationally in order to achieve the purchasing and distribution economies of scale enjoyed by the three existing firms. Sunk costs would be extremely high. Economies of scale at the local level, such as in the costs of advertising and distribution, would also be difficult for a new superstore entrant to achieve since the three existing firms have saturated many important local markets. For example, according to the defendants’ own saturation analyses, Staples estimates that there is room for less than two additional superstores in the Washington, D.C. area and Office Depot estimates that there is room for only two more superstores in Tampa, Florida.

The Commission offered Office 1 as a specific example of the difficulty of entering the office superstore arena. Office 1 opened its first two stores in 1991. By the end of 1994, Office 1 had 17 stores, and grew to 35 stores operating in 11 Midwestern states as of October 11, 1996. As of that date, Office 1 was the fourth largest office supply superstore chain in the United States. Unfortunately, also as of that date, Office 1 filed for Chapter 11 bankruptcy protection. Brad Zenner, President of Office 1, testified through declaration, that Office 1 failed because it was severely undercapitalized in comparison with the industry leaders, Staples, Office Depot, and OfficeMax. In addition, Mr. Zenner testified that when the three leaders ultimately expanded into the smaller markets where Office 1 stores were
located, they seriously undercut Office 1’s retail prices and profit margins. Because Office 1 lacked the capitalization of the three leaders and lacked the economies of scale enjoyed by those competitors, Office 1 could not remain profitable.

For the reasons discussed above, the Court finds it extremely unlikely that a new office superstore will enter the market and thereby avert the anti-competitive effects from Staples’ acquisition of Office Depot.***

The defendants’ final argument with respect to entry was that existing retailers such as Sam’s Club, Kmart, and Best Buy have the capability to reallocate their shelf space to include additional SKUs of office supplies. While stores such as these certainly do have the power to reallocate shelf space, there is no evidence that they will in fact do this if a combined Staples-Office Depot were to raise prices by 5% following a merger. In fact, the evidence indicates that it is more likely that they would not. For example, even in the superstores’ anti-competitive zones where either Staples or Office Depot does not compete with other superstores, no retailer has successfully expanded its consumable office supplies to the extent that it constrains superstore pricing. Best Buy attempted such an expansion by creating an office supplies department in 1994, offering 2000 SKUs of office supplies, but found the expansion less profitable than hoped for and gave up after two years. For these reasons, the Court also cannot find that the ability of many sellers of office supplies to reconfigure shelf space and add SKUs of office supplies is likely to avert anti-competitive effects from Staples’ acquisition of Office Depot. The Court will next consider the defendants’ efficiencies defense.

VI. Efficiencies

Whether an efficiencies defense showing that the intended merger would create significant efficiencies in the relevant market, thereby offsetting any anti-competitive effects, may be used by a defendant to rebut the government’s prima facie case is not entirely clear.*** The Supreme Court, however, in FTC v. Procter & Gamble Co., 386 U.S. 568, 579 (1967), stated that “[p]ossible economies cannot be used as a defense to illegality in section 7 merger cases.” There has been great disagreement regarding the meaning of this precedent and whether an efficiencies defense is permitted. Assuming that it is a viable defense, however, the Court cannot find in this case that the defendants’ efficiencies evidence rebuts the presumption that the merger may substantially lessen competition or shows that the Commission’s evidence gives an inaccurate prediction of the proposed acquisition’s probable effect.***

Defendants’ submitted an “Efficiencies Analysis” which predicated that the combined company would achieve savings of between $4.9 and $6.5 billion over the next five years. In addition, the defendants argued that the merger would also generate dynamic efficiencies. For example, defendants argued that as suppliers become more efficient due to their increased sales volume to the combined Staples-Office Depot, they would be able to lower prices to their other retailers. Moreover, defendants argued that two-thirds of the savings realized by the combined company would be passed along to consumers.

Evaluating credibility, as the Court must do, the Court credits the testimony and Report of the Commission’s expert, David Painter, over the testimony and Efficiencies Study of the defendants’ efficiencies witness, Shira Goodman, Senior Vice President of Integration at Staples.*** First, the Court notes that the cost savings estimate of $4.947 billion over five years which was submitted to the Court exceeds by almost 500% the figures presented to the two Boards of Directors in September 1996, when the Boards approved the transaction.***
The Court also finds that the defendants’ projected “Base Case” savings of $5 billion are in large part unverified, or at least the defendants failed to produce the necessary documentation for verification. *** For example, defendants’ largest cost savings, over $2 billion or 40% of the total estimate, are projected as a result of their expectation of obtaining better prices from vendors. However, this figure was determined in relation to the cost savings enjoyed by Staples at the end of 1996 without considering the additional cost savings that Staples would have received in the future as a stand-alone company. Since Staples has continuously sought and achieved cost savings on its own, clearly the comparison that should have been made was between the projected future cost savings of Staples as a stand-alone company, not its past rate of savings, and the projected future cost savings of the combined company. Thus, the calculation in the Efficiencies Analysis included product cost savings that Staples and Office Depot would likely have realized without the merger. In fact, Mr. Painter testified that, by his calculation, 43% of the estimated savings are savings that Staples and Office Depot would likely have achieved as stand-alone entities.

There are additional examples of projected savings, such as the projected savings on employee health insurance, which are not merger specific, but the Court need not discuss every example here. However, in addition to the non-merger specific projected savings, Mr. Painter also revealed problems with the defendants’ methodology in making some of the projections. For example, in calculating the projected cost savings from vendors, Staples estimated cost savings for a selected group of vendors, and then extrapolated these estimated savings to all other vendors. Mr. Painter testified that, although Hewlett Packard is Staples’ single largest vendor, it was not one of the vendors used for the savings estimate. In addition, the evidence shows that Staples was not confident that it could improve its buying from Hewlett Packard. Yet, Staples’ purchases and sales of Hewlett Packard products were included in the “all other” vendor group, and defendants, thereby, attributed cost savings in the amount of $207 million to Hewlett Packard even though Staples’ personnel did not believe that they could, in fact, achieve cost savings from Hewlett Packard.

In addition to the problems that the Court has with the efficiencies estimates themselves, the Court also finds that the defendants’ projected pass through rate—the amount of the projected savings that the combined company expects to pass on to customers in the form of lower prices—is unrealistic. *** [1] In this case the defendants have projected a pass through rate of two-thirds of the savings while the evidence shows that, historically, Staples has passed through only 15-17%. Based on the above evidence, the Court cannot find that the defendants have rebutted the presumption that the merger will substantially lessen competition by showing that, because of the efficiencies which will result from the merger, the Commission’s evidence gives an inaccurate prediction of the proposed acquisition’s probable effect. Therefore, the only remaining issue for the Court is the balancing of the equities.

VII. The Equities
Where, as in this case, the Court finds that the Commission has established a likelihood of success on the merits, a presumption in favor of a preliminary injunction arises. Despite this presumption, however, once the Court has determined the FTC’s likelihood of success on the merits, it must still turn to and consider the equities. *** There are two types of equities which the Court must consider in all Section 13(b) cases, private equities and public equities. In this case, the private equities include the interests of the shareholders and employees of Staples and Office Depot. The public equities are the interests of the public, either in having the merger go through or in preventing the merger. An analysis of
the equities properly includes the potential benefits, both public and private, that may be lost by a merger blocking preliminary injunction. ***

The strong public interest in effective enforcement of the antitrust laws weighs heavily in favor of an injunction in this case, as does the need to preserve meaningful relief following a full administrative trial on the merits. “Unscrambling the eggs” after the fact is not a realistic option in this case. Both the plaintiff as well as the defendants introduced evidence regarding the combined company’s post-merger plans, including the consolidation of warehouse and supply facilities in order to integrate the two distribution systems, the closing of 40 to 70 Office Depot and Staples stores, changing the name of the Office Depot stores, negotiating new contracts with manufacturers and suppliers, and, lastly, the consolidation of management which is likely to lead to the loss of employment for many of Office Depot’s key personnel. As a result, the Court finds that it is extremely unlikely, if the Court denied the plaintiff’s motion and the merger were to go through, that the merger could be effectively undone and the companies divided if the agency later found that the merger violated the antitrust laws. *** The public equities raised by the defendants simply do not outweigh those offered by the FTC. ***

Turning finally to the private equities, the defendants have argued that the principal private equity at stake in this case is the loss to Office Depot shareholders who will likely lose a substantial portion of their investments if the merger is enjoined. The Court certainly agrees that Office Depot shareholders may be harmed, at least in the short term, if the Court granted the plaintiff’s motion and enjoined the merger. This private equity alone, however, does not suffice to justify denial of a preliminary injunction.

The defendants have also argued that Office Depot itself has suffered a decline since the incipiency of this action. It is clear that Office Depot has lost key personnel, especially in its real estate department. This has hurt this year’s projected store openings. The defendants argue, therefore, that Office Depot, as a separate company, will have difficulty competing if the merger is enjoined. While the Court recognizes that Office Depot has indeed been hurt or weakened as an independent stand-alone company, the damage is not irreparable. ***

CONCLUSION

*** In light of the undeniable benefits that Staples and Office Depot have brought to consumers, it is with regret that the Court reaches the decision that it must in this case. This decision will most likely kill the merger. The Court feels, to some extent, that the defendants are being punished for their own successes and for the benefits that they have brought to consumers. In effect, they have been hoisted with their own petards. In addition, the Court is concerned with the broader ramifications of this case. The superstore or “category killer” like Office supply superstores are a fairly recent phenomenon and certainly not restricted to office supplies. There are a host of superstores or “category killers” in the United States today, covering such areas as pet supplies, home and garden products, bed, bath, and kitchen products, toys, music, books, and electronics. Indeed, such “category killer” stores may be the way of retailing for the future. It remains to be seen if this case is sui generis or is the beginning of a new wave of FTC activism. For these reasons, the Court must emphasize that the ruling in this case is based strictly on the facts of this particular case, and should not be construed as this Court’s recognition of general superstore relevant product markets. *** The FTC’s motion for a preliminary injunction shall be granted.