

UNITED STATES DISTRICT COURT
DISTRICT OF COLUMBIA

FEDERAL TRADE COMMISSION,)	
)	
Plaintiff,)	
v.)	Civ. Action No. 1:00CV01501 TFH
)	
SWEDISH MATCH NORTH)	
AMERICA INC., <i>et al.</i> ,)	PUBLIC VERSION
)	
Defendants.)	

**MEMORANDUM IN SUPPORT OF PLAINTIFF'S MOTION
FOR PRELIMINARY INJUNCTION**

DEBRA A. VALENTINE
General Counsel

RICHARD G. PARKER
Director, Bureau of Competition
Federal Trade Commission
Washington, D.C. 20580

RICHARD LIEBESKIND
JOHN D. GRAUBERT
LESLIE R. MELMAN
STEVEN L. WILENSKY
JUDITH A. COLE
RHETT R. KRULLA
Attorneys
Federal Trade Commission
Washington, D.C. 20580
(202) 326-2186

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Introduction and Summary

Swedish Match North America Inc. (“Swedish Match”), the largest seller of loose leaf chewing tobacco in the United States, seeks to acquire the chewing tobacco business of National Tobacco Company, L.P. (“National”), the third largest seller. Swedish Match markets loose leaf tobacco under the “Red Man” brand name, the leading loose leaf tobacco brand in the United States. National markets loose leaf tobacco under the “Beech-Nut” name, the third largest brand.¹ The acquisition would combine two of the nation’s three largest and most successful loose leaf tobacco sellers, substantially increasing market concentration in an already highly concentrated market. By acquiring National’s brands, Swedish Match would have roughly 60% of this \$ million market, and would eliminate National as one of Swedish Match’s two most important competitors, leaving a market in which only two firms would have more than 90% of the market. The effect of the acquisition was predicted by National’s chief executive when he first proposed a sale to Swedish Match:

PX at 1734 (emphasis added). If National’s brands are *not* acquired by Swedish Match, these firms will “

.” PX at 2.

¹ PX 144 at 3. The second largest loose leaf brand is “Levi Garrett,” sold by Conwood Co. The fourth largest is “Red Man Golden Blend,” also sold by Swedish Match. PX . Both firms also sell loose leaf chewing tobacco under additional brand names: Swedish Match’s other brands include Red Man Select, Southern Pride, J.D.’s Blend, Granger Select, Work Horse, Union Standard, Pay Car, and Red Horse. PX at 4-5. National’s other brands include Beech-Nut Wintergreen, Durango, Trophy, and Havana Blossom. PX at 3.

Swedish Match and National already lead price increases in the chewing tobacco business: One or the other company has led prices up in each industry-wide pricing increase since July 22, 1997, and the two other significant competitors (Conwood and Swisher) have followed. PX at 44-45, 70-71 (); PX at 1078. The acquisition would only add to Swedish Match's ability to increase prices for loose leaf tobacco. Mergers that create or enhance that market power – “the ability profitably to maintain prices above a competitive level for a significant period of time”² – constitute the harm to competition and consumers against which merger enforcement is directed. *Merger Guidelines* § 0.1; *U.S. v. Archer-Daniels-Midland Co.*, 866 F.2d 242, 246 (8th Cir. 1988), *cert. denied*, 493 U.S. 809 (1989).

National is one of Swedish Match's two principal competitors in the sale of loose leaf chewing tobacco. Red Man and Beech-Nut compete for many of the same customers, according to

PX at 3731. Red Man and Beech-Nut today compete on price, as declining demand puts pressure on these firms to increase sales by taking market share from each other.

observes:

² U.S. Dep't of Justice and Federal Trade Comm'n, *Horizontal Merger Guidelines* § 0.1 (1997) (hereinafter “*Merger Guidelines*”) (Appendix I hereto). While the *Merger Guidelines* are not binding on the courts, courts have considered them in determining a proposed acquisition's impact on competition. *See, e.g., FTC v. PPG Indus., Inc.*, 798 F.2d 1500, 1503 (D.C. Cir. 1986); *Olin Corp. v. FTC*, 986 F.2d 1295, 1299 (9th Cir. 1993), *cert. denied*, 510 U.S. 1110 (1994); *FTC v. University Health, Inc.*, 938 F.2d 1206, 1211 n.12 (11th Cir. 1991); *FTC v. Cardinal Health, Inc.*, 12 F. Supp. 2d 34, 49, 53-58 (D.D.C. 1998); *FTC v. Staples, Inc.*, 970 F. Supp. 1066, 1076, 1082 (D.D.C. 1997).

PX at 1609. Absent judicial intervention, this direct and substantial competition between Swedish Match and National will be lost forever.

Accordingly, the Federal Trade Commission (“Commission”) asks this Court to enjoin Swedish Match’s proposed acquisition of National’s chewing tobacco brands, pursuant to Section 13(b) of the Federal Trade Commission Act (“FTC Act”), 15 U.S.C. § 53(b), pending a full administrative trial on the merits before the Federal Trade Commission.³

This merger would substantially strengthen what is already the largest firm in this market – Swedish Match – and create a competitor roughly twice the size of the only other significant competitor (Conwood, maker of “Levi Garrett”). This already highly concentrated market would become significantly more concentrated. When a merger increases market concentration as much as this one, “it will be presumed” that the merger “is likely to create or enhance market power or facilitate its exercise.”⁴ Indeed, Swedish Match’s 60% post-merger market share will be *double*

³ Section 13(b) of the FTC Act authorizes the Commission to seek, and empowers this Court to grant, preliminary relief pending the completion of administrative proceedings challenging the proposed acquisition. Section 13(b) further provides that the Commission must commence its administrative proceeding within 20 days after the issuance by a federal court of any preliminary injunction. The Commission is empowered to bring an administrative complaint challenging the transaction under Sections 7 and 11 of the Clayton Act, 15 U.S.C. §§ 18, 21, and under Section 5 of the FTC Act, 15 U.S.C. § 45. Defendants have committed not to close the acquisition until after the Court rules on the Commission’s motion for a preliminary injunction.

⁴ *Merger Guidelines* § 1.51; *United States v. Philadelphia Nat’l Bank*, 374 U.S. 321, 364 (1962); *United States v. Phillipsburg Nat’l Bank*, 399 U.S. 350, 365-67 (1970); *PPG*, 798 F.2d at 1502-03; F. Scherer & D. Ross, *Industrial Market Structure & Economic Performance* 82 (3d ed. 1990) (hereafter “Scherer & Ross”) (“when the leading *four* firms control 40 percent or more

the share that the Supreme Court found gives rise to a presumption of an antitrust violation:

“Without attempting to specify the smallest market share which would be considered to threaten undue concentration, we are clear that 30% presents that threat.” *Philadelphia Nat’l Bank*, 374 U.S. at 364.

Defendants likely will contend, before this Court, that moist snuff (especially U.S. Tobacco’s “Skoal” and “Copenhagen” brands) competes with loose leaf chewing tobacco. In order for that contention to be relevant, moist snuff must compete with loose leaf *on price*, and indeed compete so strongly that prices of loose leaf could not be increased without losing substantial sales to moist snuff. *That* proposition is refuted by defendants’ consistent course of conduct, and by their repeated statements. For example, when trying to convince investors to lend money, National has asserted:

PX at 0632.⁵ As shown below, compelling evidence demonstrates that loose leaf chewing tobacco constitutes a distinct product market and “line of commerce” within the meaning of the antitrust laws, evidence that includes the merging firms’ own ordinary course of business documents and the testimony of their distributors and competitors.

of the total market, oligopolistic behavior becomes likely,” emphasis added).

⁵ Swedish Match’s senior vice president for sales and marketing testified by declaration in October 1999 that he did not believe that many consumers would switch from moist snuff to loose leaf in response to a small price increase for moist snuff. PX 200 ¶ 3.

PX at 86 ().

Absent a preliminary injunction, Swedish Match and National would be free to consummate the acquisition and “scramble the eggs,” preventing any meaningful relief even if the Commission ultimately concludes, following plenary administrative litigation, that this transaction violates Section 7 of the Clayton Act, 15 U.S.C. § 18.⁶ Therefore, preliminary relief is essential to preserve the status quo pending administrative adjudication.

Argument

I. SECTION 13(b) OF THE FEDERAL TRADE COMMISSION ACT ESTABLISHES A PUBLIC INTEREST STANDARD FOR GRANTING INJUNCTIVE RELIEF.

Section 13(b) of the FTC Act provides that a preliminary injunction may be granted “upon a proper showing that, weighing the equities and considering the FTC’s likelihood of ultimate success, such action would be in the public interest.” In enacting Section 13(b), Congress adopted the “public interest” standard common in litigation by government agencies to enforce statutory requirements, in place of the traditional four-part test applicable to private parties seeking a preliminary injunction.⁷ *FTC v. Weyerhaeuser Co.*, 665 F.2d 1072, 1081-82 (D.C. Cir. 1981).

In deciding whether to grant injunctive relief under the “public interest” standard, this Court “must (1) determine the likelihood that the FTC will ultimately succeed on the merits and

⁶ See, e.g., *FTC v. Elders Grain Co.*, 868 F.2d 901, 904 (7th Cir. 1989); *PPG*, 798 F.2d at 1508; *FTC v. Lancaster Colony Corp.*, 434 F. Supp. 1088, 1096 (S.D.N.Y. 1977) (“at best, divestiture is a slow, cumbersome, disruptive and complex remedy”).

⁷ In particular, the FTC is not required to show irreparable harm. *FTC v. Warner Communications, Inc.*, 742 F.2d 1156, 1159 (9th Cir. 1984). Nonetheless, without an injunction, the public interest in effective antitrust enforcement will be irreparably harmed, because competition will be eliminated in the interim and because of the inadequacy of eventual relief through post-consummation divestiture. See pp. 42-43 below.

(2) balance the equities.” *PPG*, 798 F.2d at 1501-02; *University Health*, 938 F.2d at 1217; *Warner Communications*, 742 F.2d at 1160; *Cardinal Health*, 12 F. Supp. 2d at 44; *Staples*, 970 F. Supp. at 1071. The Court’s “task is not to make a final determination on whether the proposed [acquisition] violates Section 7, but rather to make only a preliminary assessment of the [acquisition]’s impact on competition.”⁸ The FTC satisfies its burden in this regard if it “raise[s] 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.” *University Health*, 938 F.2d at 1218; *Warner Communications*, 742 F.2d at 1162; *Cardinal Health*, 12 F. Supp. 2d at 45; *Staples*, 970 F. Supp. at 1071.

In balancing the equities, the principal public equity is the effective enforcement of the antitrust laws. Without a preliminary injunction, the government often cannot restore competition via divestiture, to the public’s detriment. *Weyerhaeuser*, 665 F.2d at 1086 n.31. Section 13(b) enables the Commission to protect that interest by preventing businesses from being acquired so that competition will continue in the marketplace until the legality of the proposed acquisition is finally determined. *FTC v. Exxon Corp.*, 636 F.2d 1336, 1342-43 (D.C. Cir. 1980). Thus, “section 13(b) itself shows congressional recognition of the fact that divestiture is an inadequate and unsatisfactory remedy and reflects a continuing congressional concern with the means of halting incipient violations of Clayton § 7 before they occur.” *Lancaster Colony Corp.*, 434

⁸ *University Health*, 938 F.2d at 1218; *Warner Communications*, 742 F.2d at 1162; see *Cardinal Health*, 12 F. Supp. 2d at 45; *Staples*, 970 F. Supp. at 1070-71. This Court need not resolve all conflicts of evidence or analyze extensively all antitrust issues. Such final resolution is the province of the administrative proceeding. *Warner Communications*, 742 F.2d at 1164.

F. Supp. at 1097. Although the Court may properly consider private equities as well as public, the public equities are to be given far greater weight in the balance. *PPG*, 798 F.2d at 1506; *Warner Communications*, 742 F.2d at 1165; *Elders Grain*, 868 F.2d at 903.

II. THE PROPOSED ACQUISITION VIOLATES THE ANTITRUST LAWS.

Section 7 of the Clayton Act prohibits any merger or asset acquisition “where in any line of 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.” Section 7 is intended to arrest anticompetitive acquisitions “in their incipiency” and, accordingly, requires a prediction as to the merger’s likely impact on future competition. *Philadelphia Nat’l Bank*, 374 U.S. at 362.⁹ In this case, _____ acknowledge that the merger will eliminate one of their two most significant competitors. As a result, the merger will increase the ability of Swedish Match to increase prices of Beech-Nut, for example, both because a significant portion of the customers Beech-Nut would lose if it were to raise price would have switched to Red Man (and therefore Swedish Match will keep their business) and because Swedish Match will have only one other significant competitor – Conwood – to worry about.

⁹ Because Section 7 addresses the probable future effects of an acquisition, it necessarily requires predictions and inherently “deals in probabilities, not certainties.” *Brown Shoe Co. v. United States*, 370 U.S. 294, 323 (1962). The government need only show a reasonable probability, not a certainty, that the proscribed anticompetitive activity may occur. “All that is necessary is that the merger create an appreciable danger of [anticompetitive] consequences in the future. A predictive judgment, necessarily probabilistic and judgmental rather than demonstrable, is called for.” *Hospital Corp. of America v. FTC*, 807 F.2d 1381, 1389 (7th Cir. 1986), *cert. denied*, 481 U.S. 1038 (1987); *Staples*, 970 F. Supp. at 1072.

Merger analysis, under Section 7 of the Clayton Act, requires determinations of: (1) the “line of commerce” or product market; (2) the “section of the country” or geographic market¹⁰; and (3) the transaction’s probable effect on concentration in the product and geographic markets. Evidence establishing these facts makes out the government’s *prima facie* case and gives rise to a presumption of unlawfulness. *Philadelphia Nat’l Bank*, 374 U.S. at 363; *United States v. Baker Hughes, Inc.*, 908 F.2d 981, 982-83 (D.C. Cir. 1990); *Cardinal Health*, 12 F. Supp. 2d at 52.

Defendants may seek to rebut this presumption by coming forward with evidence tending to show that the merger will not substantially diminish competition. *United States v. Marine Bancorporation, Inc.*, 418 U.S. 602, 613 (1974); *Baker Hughes*, 908 F.2d at 982-83; *Cardinal Health*, 12 F. Supp. 2d at 54. If defendants offer evidence seeking to rebut the presumption from concentration and market share, the Commission stands ready to prove that the merger is likely to reduce competition, by showing that defendants view each other as significant competitors, and that the merger will increase Swedish Match’s existing ability to exercise market power in the loose leaf chewing tobacco market – alone or in concert with its one remaining significant competitor.

A. Loose Leaf Chewing Tobacco Is a Relevant Product Market.

Before undertaking a product market definition exercise, it is useful to remember *why* courts and enforcement agencies define markets in antitrust cases. The purpose of market definition is to distinguish the firms that are significant and close competitors of the merging firms

¹⁰

from those that are insignificant or remote.¹¹ Only by identifying relevant, effective, constraining competitors can the court determine whether those competitors will prevent the merger from impairing competition.

Swedish Match and National, and their Red Man and Beech Nut brands, are *close* competitors. Whether there is such a thing as a broader “smokeless tobacco” market (or a “tobacco” market) does not dispose of the key issue here – whether there is a loose leaf chewing tobacco market. As the leading treatise puts it:

the “line of commerce” language of § 7 of the Clayton Act and the general principles of merger policy require the government to identify *some* grouping of sales that constitutes a relevant market in which prices might rise as a consequence of the merger. That a larger group of sales might also constitute a market is beside the point.¹²

¹¹ Even remote and insignificant competitors might provide some remotely “competitive” alternative, e.g., some consumers might consider buses to be an alternative to airplanes if the price of airline travel tripled. Market definition is an exercise to distinguish close and distant competitive constraints, so that the analysis can then proceed to examine whether the merger significantly reduces competition among *close* constraints. See, e.g., 4 P. Areeda, H. Hovenkamp & J. Solow, *Antitrust Law* ¶ 929c (rev. ed. 1998) (hereafter “Areeda”); F. Fisher, *Industrial Organization, Economics and the Law* 37-38 (1991) (“if market definition is to be at all useful in antitrust cases, the ‘market’ must include those firms and services that *act to constrain* the activities of the firm or firms that are the object of attention,” emphasis added); cf. *Philadelphia Nat’l Bank*, 374 U.S. at 356-57 (commercial banking a product market because some services “are so distinctive that they are entirely free of effective competition from products or services of other financial institutions,” while other services are by reason of consumer preference “insulat[ed] . . . , to a marked degree, from competition”; both reasons, and cost advantages of other services, make commercial banking a distinct market); *Brown Shoe*, 370 U.S. at 324 (market definition serves to determine the “area of effective competition” within which merger’s effects can be examined).

¹² 4 Areeda ¶ 929d, at 130 (emphasis in original); see generally *id.* at 127-33 (discussing market definition examples of electric saws vs. electric and hand saws, and personal computers vs. personal computers and workstations); Scherer & Ross at 180-81 (discussing glass and plastic containers). Indeed, “the economics literature on unilateral effects – and the expert economist conducting empirical tests – often dispenses with a conventional market definition in such cases, preferring to measure market power directly by estimating the change in residual demand facing

Therefore, the relevant product market “must be drawn narrowly to exclude any other product to which, within reasonable variations in price, only a limited number of buyers will turn” *Times-Picayune Publishing Co. v. United States*, 345 U.S. 594, 612 n.31 (1953). The antitrust agencies and the courts have implemented this test by seeking to identify the smallest group of products over which prices could be profitably increased by a “small but significant” amount (normally 5 percent) for a substantial period of time (normally one year). *Staples*, 970 F. Supp. at 1076 n.8; *Merger Guidelines* § 1.11, at 5-6.

“The *outer boundaries* of a product market are determined by the reasonable interchangeability of use or the cross-elasticity of demand between the product itself and substitutes for it.” *Brown Shoe*, 370 U.S. at 325 (emphasis added). “Reasonable interchangeability” and “cross-elasticity of demand” are distinct concepts. *Staples*, 970 F. Supp. at 1074. “Reasonable interchangeability” asks whether products or services perform the same function. “Cross-elasticity of demand” asks whether demand for one product is affected by the price of the other product, and seeks to determine whether customers would in fact substitute one for the other in the event of small changes in price. *Id.*¹³ “Accordingly, the Court must determine

the post-merger firm.” 4 Areeda ¶ 913a, at 59; *accord, e.g.*, Shapiro, “Mergers with Differentiated Products,” 10 *Antitrust* 23 (1996); Baker, “Product Differentiation Through Space and Time: Some Antitrust Policy Issues,” 42 *Antitrust Bull.* 177 (1997); *see pp.* 31-33 below.

¹³ “‘Interchangeability’ implies that one product is roughly equivalent to another for the use to which it is put; while there may be some degree of preference for the one over the other, either would work effectively. A person needing transportation to work could accordingly buy a Ford or a Chevrolet automobile, or could elect to ride a horse or a bicycle, assuming those options were feasible. The key test for determining whether one product is a substitute for another is whether there is cross-elasticity of demand between them: in other words, whether the demand for the second good would respond to changes in the price of the first.” *Allen-Myland, Inc. v. International Business Machines Corp.*, 33 F.3d 194, 206 (3d Cir.), *cert. denied*, 513 U.S. 1066 (1994).

whether . . . there is reason to find that if the defendants were to raise prices after the proposed merger[], their customers would switch to alternative sources of supply to defeat the price increase.” *Cardinal Health*, 12 F. Supp. 2d at 46; *accord*, *Archer-Daniels-Midland*, 866 F.2d at 246 (“these concepts help evaluate the extent competition constrains market power and are, therefore, indirect measurements of a firm’s market power”).

For that reason, superficial similarities between products that seem to perform the same functions may be misleading. Instead, courts most often look to customers’ perceptions of the marketplace, the defendants’ documents reflecting the “business reality” of “how the market is perceived by those who strive to profit in it,” *FTC v. Coca-Cola Co.*, 641 F. Supp. 1128, 1132 (D.D.C. 1986), *vacated as moot*, 829 F.2d 191 (D.C. Cir. 1987), and industry or public perception of separate markets.¹⁴ While defendants contend that moist snuff is “in the market” with their loose leaf products, defendants’ own documents – and their customers – establish that loose leaf tobacco is a unique product, with its own unique demand.

1. *Loose Leaf Chewing Tobacco Is a Unique Product.*

The product market is loose leaf tobacco. Loose leaf tobacco is typically sold in three ounce pouches and is sometimes referred to as pouch tobacco. PX at 23, 27 (). The product is manufactured from tobacco leaf that has been treated with sweeteners and other flavorings. PX at 26 (); PX at 4. Consequently, loose leaf has a sweet flavor. PX ¶ 6 (); PX ¶ 6 (). Loose leaf tobacco is consumed by

¹⁴ *United States v. Grinnell Corp.*, 384 U.S. 563, 572 (1966); *Brown Shoe*, 370 U.S. at 325; *Olin*, 986 F.2d at 1299, 1302-03; *Rothery Storage & Van Co. v. Atlas Van Lines*, 792 F.2d 210, 218 n.4 (D.C. Cir. 1986) (“industry or public recognition of the [market] as a separate economic unit matters because we assume that economic actors usually have accurate perceptions of economic realities”); *Merger Guidelines* § 1.11.

chewing. PX at 27 (). Loose leaf is most often chewed outdoors, because the chewer needs to spit frequently. PX at 0076, 0083; PX ¶ 5 (); PX ¶ 5 (). As explained below, loose leaf chewing tobacco differs in many important respects from moist snuff.

2. The Defendants Themselves Recognize that Loose Leaf Chewing Tobacco Constitutes a Distinct Product Market.

Defendants' business documents reveal a belief in a separate and distinct loose leaf market.

A National Tobacco

PX at 0632. Until it agreed to sell its loose leaf brands, National's parent's SEC filings plainly reflected its view that loose leaf chewing tobacco is a discrete market:

National Tobacco is the third largest manufacturer and marketer of loose leaf chewing tobacco The other three principal competitors for loose leaf chewing tobacco sales, which, together with National Tobacco, generate more than 95% of such sales, are Pinkerton Tobacco Co. [now Swedish Match], Conwood Corporation and Swisher International Group Inc.¹⁵

¹⁵ As late as 1998, National did not identify U.S. Tobacco, the leading seller of moist snuff, as a competitor for its loose leaf business. PX 144 at 9 (North Atlantic Trading Co. 1998 Form 10-K, filed March 31, 1999); *accord* PX 143 at 8-9 (1997 10-K, filed March 31, 1998); PX 126 at 62 (North Atlantic Trading Co. S-4; filed Sept. 17, 1997) (National had 21% of the loose leaf market). As recently as March 31, 1999, National believed it was not false or misleading to tell investors that four firms had 95% of a market. Only after entering into the pending acquisition did National disclose a different view to its shareholders and investors. National's 1999 10-K, filed after the announcement of the acquisition, states: "Due to increased competition with moist snuff, an alternative smokeless product that is used interchangeably by many loose leaf consumers, and in addition to the three previously named companies [Swedish Match, Conwood, and Swisher], the major competitor is UST, Inc., the largest moist snuff as well as the largest smokeless tobacco company in the United States." PX 145 at 9 (North Atlantic Trading Co. Form 1999 10-K, filed March 31, 2000); *see id.* at 3 (discussing sale of loose leaf brands to Swedish Match).

Swedish Match's annual reports likewise recognize that loose leaf constitutes a distinct market. PX 50 at 17 (Swedish Match's 1999 Annual Report) ("four major producers dominate the market for chewing tobacco, which includes brands in several price segments"); PX 49 at 13 (Swedish Match's 1998 Annual Report) ("four manufacturers dominate the chewing tobacco industry in the US"); *accord all similar* PX 47 at 23; PX 48 at 14; PX at 3; PX at 3. Other documents show that the parties recognize loose leaf as a separate market and attribute market shares to individual loose leaf competitors, separate and apart from moist snuff. PX at 2553; PX at 4, 5; PX at 0633; PX at 1787.

Swedish Match's former chief operating officer, and its current senior vice president for sales and marketing, both have given sworn testimony to the effect that loose leaf and moist snuff are separate markets. Harold Price, Swedish Match's senior vice president of sales and marketing with 18 years experience in the industry, stated in an affidavit executed last October: "In my experience, consumers of moist snuff do not switch to other forms of smokeless tobacco (for example, loose leaf) in response to price increases of moist snuff." PX 200 ¶ 3.¹⁶

¹⁶ *Conwood Co. v. United States Tobacco Sales and Marketing Co.*, Case No. 5:98-CV-00108 (U.S. District Court, Western Division of Kentucky, Paducah Division) (jury verdict March 28, 2000) In that case, Conwood sought and obtained a jury verdict that moist snuff constituted a distinct product market from loose leaf tobacco, and that U.S. Tobacco had monopolized that product market by engaging in exclusionary or restrictive conduct. Post-trial motions are pending, with rulings expected no earlier than July 1, 2000.

testified before Commission staff

William G. McClure III, President of Pinkerton Tobacco Company from 1992 to 1997 and chief operating officer of Swedish Match from 1997 to 1999, testified during the *Conwood* trial on March 13, 2000 (after he had left Swedish Match) that moist snuff and loose leaf are in different markets:

Q. Mr. McClure, during your time at [Swedish Match], did you view the moist snuff market as a separate product market?

A. Absolutely.

Q. Can you tell us why?

A. Well, the products are very different. They're used in a different way from chewing tobacco. The consumer taste preferences are different. The demographics of the consumer base are different. You'll find them in a smokeless tobacco section, but they're very distinct product markets. There was some overlap. We had some consumers who would use both products, but for the most part they were separate consumer bases.

...

Q. Mr. McClure, during your time at Pinkerton, did you see any evidence that consumers switched away from moist snuff in response to these price increases, switched to other products?

A. Anecdotally, maybe isolated consumers; but on the whole, the market for chewing tobacco continued to decline at pretty much the same rate, while the market for moist snuff continued to expand. So for a while it seemed that price had little effect on the consumer.

So we were in the chewing tobacco business, and that would be the natural competition for snuff, but we couldn't see any evidence that they were switching to chewing tobacco in any measurable degree.

PX 177 at 7-9.

. An economic study may be "useful as a guide to interpreting market facts, but it is not a substitute for them." *Brooke Group Ltd. v. Brown & Williamson Tobacco Corp.*, 509 U.S. 209, 242 (1993).

3. *The Evidence Shows that Loose Leaf Tobacco Is a Distinct Market from Moist Snuff.*

In *Brown Shoe*, the Supreme Court identified “practical indicia” of product market boundaries, including

industry or public recognition of the submarket as a separate economic entity, the product’s particular characteristics and uses, unique production facilities, distinct customers, sensitivity to price changes, and specialized vendors.¹⁷

Other evidence relied on by courts, and present here, includes differences in price movements between the purportedly competing products, and evidence that sellers do not look at the purported competitor in pricing their product. *See* ABA Section of Antitrust Law, *Mergers and Acquisitions: Understanding the Antitrust Issues* 44-48 (2000) (citing cases).

a. *Industry and Public Recognition of the Market*

A wide range of industry participants – including the defendants – recognize that loose leaf and moist snuff are in different product markets. chairman of the loose leaf chewing tobacco competitor, states:

¹⁷ 370 U.S. at 325. This Court has recently endorsed these criteria. *Cardinal Health*, 12 F. Supp. 2d at 46; *Staples*, 970 F. Supp. at 1075; *see also Bon-Ton Stores v. May Dep’t Stores Co.*, 881 F. Supp. 860, 868-70 (W.D.N.Y. 1994).

PX ¶¶ 4, 14 ().

for ,

the loose leaf tobacco firm (with about of the market), states:

PX ¶¶ 4, 14 (, emphasis added).

Convenience store distributors, who buy loose leaf chewing tobacco from the manufacturers and distribute it to convenience stores and who are the loose leaf companies' largest distribution channel, also attest that loose leaf chewing tobacco is a separate product market. PX ¶ 4 (); PX ¶ 4 (); PX ¶ 4 ();

PX ¶¶ 6-9 (). the relationship between loose leaf chewing tobacco and moist snuff to the relationship between cigars and cigarettes, noting that while both cigars and cigarettes are tobacco products and some people use both, the products are very different and few people switch between them on the basis of small changes in price. PX ¶ 4 (). compares the relationship between loose leaf chewing tobacco and moist snuff to the relationship between beer and soda pop, citing similar factors. PX ¶ 5 ().¹⁸

b. *Loose Leaf's Particular Characteristics and Uses*

Loose leaf tobacco differs in many respects from moist snuff. Loose leaf and moist snuff have different prices, packaging, and textures. They are manufactured using different process and raw materials and consequently have different tastes. Loose leaf and moist snuff are consumed differently, which has important implications in how and where each product is used. Finally, loose leaf and moist snuff largely have different customer bases.

Moist snuff is a more expensive product than loose leaf. Premium moist snuff sells for around \$3.20 per can at retail; premium loose leaf sells for around \$1.80 per pouch at retail. PX at 2541. Moist snuff is sold in small, round 1.2-ounce plastic containers, while loose leaf is sold in larger three-ounce pouches. PX at 49 (); PX at 4. Moist snuff is a more finely ground product than loose leaf and has a higher moisture content. *Compare* PX

¹⁸ Defendants submitted nine declarations to the Commission. Six of those declarants have executed supplemental declarations clarifying their testimony,

PX ¶ 5 ();
PX ¶ 6, 9 (); PX ¶ 11 (); PX ¶ 9 (); PX
¶ 8, 9 (); PX ¶ 4 ().

158 with PX 159; see PX at 47 (); PX ¶ 8 (); PX ¶ 6 ().

Moist snuff looks like ground coffee, whereas individual tobacco leaves are clearly visible in loose leaf. Compare PX 158 with PX 159; see PX ¶ 5 (); PX ¶¶ 5, 6, 8 ().

Moist snuff is made from Kentucky and Tennessee tobacco, which is cured with smoke, much as meats are cured in a smoke-house. PX ¶ 9 (); PX ¶ 8 (); PX at 47 (). This gives moist snuff a salty, smoky flavor. PX ¶ 9 ().

Chewing tobacco is made from less expensive Wisconsin and Pennsylvania tobaccos, which are air-cured and flavored with seasonings. PX at 23 (); PX ¶ 6 ();

PX ¶ 6 (). Chewing tobacco, in contrast to moist snuff, has a sweet flavor.

PX ¶ 6 (); PX ¶ 6 ().

indicates

. PX at 6356.

Moist snuff is consumed by putting “a pinch” between the gums and cheek, PX at 47 (), which is typically a smaller amount than constitutes a typical portion of loose leaf.

PX ¶ 8 (); PX ¶ 7 (). Because the portions are typically smaller, moist snuff results in significantly less waste tobacco than loose leaf. PX ¶ 7 ();

PX ¶ 8 (). As a result, moist snuff usage requires less spitting than loose leaf.

PX at 78 (). Consequently, moist snuff is more amenable to indoor use than is

loose leaf. PX ¶ 8 (); PX ¶ 7 ().

Some users of loose leaf also use moist snuff. This “dual usage” reflects occasional preferences, much like another consumer might sometimes drink beer and sometimes drink wine.

PX at 0076, 0083 (emphasis added); *accord* PX at 77, 78 (); PX at 6348, 6351. There is no significant evidence that consumers substitute snuff for loose leaf on the basis of price -- the key question in determining whether moist snuff is a price constraint on loose leaf.

. In a survey
designed

. PX at
9470.

The major reason for using a secondary brand

. In fact,

consumers

are so brand loyal that only [redacted] will buy another loose leaf brand when [redacted] is out-of-stock; [redacted] will go to another store to find [redacted] or simply forego buying any loose leaf at

that time. PX [redacted] at 9474; PX [redacted] at 2316 (“

”). Because of brand loyalty,

loose

leaf purchasers are said to have “ [redacted] ”:

PX [redacted] at 0440. However, “

,”

. The behavior described in Swedish Match’s own market research is that consumers would substitute less expensive loose leaf, but not more expensive moist snuff, if loose leaf prices increased slightly.

Courts have repeatedly rejected “share of stomach” arguments – all beverages, all snacks,

or the like.¹⁹ In affirming that reconstituted lemon juice is a distinct product market from fresh lemons, the Sixth Circuit explained the standard:

If the quality differences between two products are such that consumers would not consider one product a viable substitute for another in making their purchasing decisions, regardless of whether one product actually can be substituted for the use of another, then these quality differences must be considered in determining the reasonable interchangeability of the products in a competitive market.

Borden, 674 F.2d at 508. The correct question is not whether moist snuff is a tobacco product placed in the mouth (even by the same people); the question is whether moist snuff is a substantial *price* constraint on loose leaf tobacco:

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*. In other words, the general question is “whether two products can be used for the same purpose, *and if so, whether and to what extent purchasers are willing to substitute one for the other.*”

Staples, 970 F. Supp. at 1074 (emphasis added, citations omitted) (rejecting argument that all “functionally interchangeable” sources of office supplies were in the market with office supply superstores). The evidence shows that the principal price constraint on loose leaf tobacco is other loose leaf tobacco; therefore, loose leaf tobacco is properly considered a product market under the antitrust laws.

¹⁹ *E.g.*, *Borden, Inc. v. FTC*, 674 F.2d 498, 507-10 (6th Cir. 1982) (fresh lemons not in the same market as reconstituted lemon juice, i.e., ReaLemon), *vacated and remanded for entry of consent order*, 461 U.S. 940 (1983); *Tasty Baking Co. v. Ralston Purina, Inc.*, 653 F. Supp. 1250, 1257-60 (E.D. Pa. 1987) (snack cakes and pies constitute an “economically significant submarket,” which does not include donuts, danish, cookies, brownies, etc.); *Coca-Cola*, 641 F. Supp. at 1133 (rejecting argument that carbonated soft drinks are “reasonably interchangeable” with all other beverages including tap water).

c. *Distinct Customers*

Loose leaf and moist snuff have largely different customer bases. A study commissioned by

PX at 1078. Loose leaf tobacco users are typically an average age of ; moist snuff is used by . PX ¶¶ 7,10 ();
PX ¶ 7 (). A marketing study finds that the average age of Beech-Nut users is , the average age of Red Man users is years, and states that:

PX at 9422, 9425, 9429; *see also* PX at 2553; PX at 1938. Loose leaf users typically live in in the ; many . PX at 30 (). Moist snuff users . PX at 2553; PX ¶¶ 7, 10 (); PX ¶¶ 5, 7 (). While most snuff users . PX ¶ 10 (); PX ¶ 7 (); PX at 3394-3395.

d. *Sensitivity to Price Changes*

that demand for loose leaf is relatively inelastic, or insensitive to price increases. Inelastic demand provides conclusive evidence that a commodity constitutes an antitrust product market. R. Posner, *Antitrust Law* 125 (1976). A 1998 National Tobacco presentation notes as an industry characteristic “ .” PX at 0631. A National Tobacco states:

PX at 0625 (emphasis supplied).

e. *Differences in Price Movements Between Loose Leaf and Moist Snuff*

Loose leaf competitors tend to raise prices following Swedish Match or National. PX at 44-45, 70-71 (); PX at 1186; PX at 2642. However, there is little correlation between loose leaf price changes and moist snuff price changes.

loose leaf chewing prices move independently from other tobacco pricing:

PX at 1321. Swedish Match increased the price of loose leaf in July 1997 while simultaneously decreasing the price of Timber Wolf moist snuff by .²⁰ The dramatic price cut of Timber Wolf was a direct result of U.S. Tobacco introducing a price value moist snuff, Red Seal, in direct competition with Timber Wolf.

, PX at 67 (), plainly showing that, in making business decisions,

f. Loose Leaf Pricing Is Determined by Competition with Other Loose Leaf Brands

other loose leaf brands, and not moist snuff, to be the competition for its loose leaf brands. In pricing and making other business decisions relating to loose leaf, Swedish Match looks to other loose leaf brands. For example, the :

PX at 0860. The document makes

20

. PX at 1726.

A 1998 business plan for Red Man in North Carolina states “

.” PX at 0609; *accord*, PX

at () (“ ”). When Swedish Match introduced Southern Pride, a new price value brand of loose leaf chewing tobacco, it specifically targeted

. PX at 1602. Swedish Match introduced

Southern Pride in that “

.” PX at 1603. A follow-up memo tracks whether Southern Pride

. PX at 0520. There is no concern or mention in

either

of these documents as to whether Southern Pride is

A 1998 study

. PX at 0987, 0997, 0998. Similarly, National

. at 1579.05-06; PX at 0746; PX at 1938, 1953; PX at 0862; PX at 0794; PX at 0615.

PX at 1189.

In calculating the effects on sales and profitability of increased discounting of Red Man,

, even though

. PX at 112-13 (); PX at 4327. Nor has

(

). PX at 175 ().

Swedish Match documents

; they do not track .

PX at 0867, 0868; PX at 0514; PX at 0671; PX at 44 () (“

). The the company is

very concerned about the competition within the loose leaf category, but unconcerned about competition from moist snuff. *See* pp. 29-37 below. Defendants’ documents rarely have looked at moist snuff prices when setting loose leaf prices.

As described above, the evidence shows that moist snuff is not a significant price competitor with loose leaf chewing tobacco. Instead, the principal competition affecting the price of both Swedish Match’s and National’s loose leaf tobacco comes from each other’s products and from other loose leaf products. Focusing on a loose leaf tobacco market, and on the competition between loose leaf firms, identifies the area of effective competition. *Brown Shoe*, 370 U.S. 324. Loose leaf is perceived as a market “by those who strive to profit in it.” *Coca-Cola*, 641 F. Supp. at 1132; *accord Rothery*, 792 F.2d at 218 n.4 (“we assume that economic actors usually have accurate perceptions of economic realities”). Defining a loose leaf market allows the Court to

answer the right question – whether the combination of two of the three principal makers of loose leaf would substantially reduce competition. Once the question is properly framed, the answer is apparent: Allowing Swedish Match to acquire National’s brands would eliminate substantial *current* competition.

B. This Merger Will Significantly Increase Concentration in the Market for Loose Leaf Chewing Tobacco in the United States.

It is well established that the “market shares which companies may control by merging is one of the most important factors to be considered” when analyzing the likely effects of an acquisition. *Brown Shoe*, 370 U.S. at 343.²² Where a merger results in a significant increase in concentration and produces a firm that controls an undue percentage of the market, the combination is so inherently likely to lessen competition substantially that it “must be enjoined in the absence of evidence clearly showing that the merger is not likely to have such anticompetitive effects.” *Philadelphia Nat’l Bank*, 374 U.S. at 363. On this evidence alone the Commission establishes its *prima facie* case that this merger violates the antitrust laws. Having done so, the Commission is entitled to a presumption that the merger is illegal.

No matter how measured, the merged firm will have an overwhelming share of the loose leaf market. Swedish Match and National together had _____ of the loose leaf market in 1999.

PX .²³ These market shares far exceed the 30% *or less* that has been held to be presumptively

²² Courts recognize that “significant market concentration makes it ‘easier for firms in the market to collude, expressly or tacitly, and thereby force price above or farther above the competitive level.’” *University Health*, 938 F.2d at 1218 n.24. “Where rivals are few, firms will be able to coordinate their behavior, either by overt collusion or implicit understanding, in order to restrict output and achieve profits above competitive levels.” *PPG*, 798 F.2d at 1503.

²³ PX . *Accord, e.g.,* PX at 2553; PX at 4, 5; PX at

unlawful. See *Philadelphia Nat'l Bank*, 374 U.S. at 364; *United States v. Aluminum Co.*, 377 U.S. 271 (1964); *United States v. Continental Can Co.*, 378 U.S. 441 (1964); *Cardinal Health*, 12 F. Supp. 2d at 52. As a result, the merger will increase market concentration significantly, to extraordinarily concentrated levels.²⁴ The HHI will increase by 1446 points, to 4711. PX . This concentration level is well within the range that the Court of Appeals for this Circuit has found to be “overwhelming.” *PPG*, 798 F.2d at 1505-06 (post-merger HHIs estimated from 3184 to 5213, increases ranging from 175 to 1795).

When analyzing market share statistics to determine whether a firm has market power, it is important to consider the size of the merged entity in comparison to the other market participants. *Phillipsburg Nat'l Bank*, 399 U.S. at 367 (three times the size); *PPG*, 798 F.2d at 1502-03 (two and one-half times as large). Where a merger produces a firm that is significantly larger than its closest competitors, it increases the likelihood that the firm will be able to raise prices without fear that the small sellers will be able to take away enough business to defeat the price increase.²⁵

0633; PX at 1787; PX 126 at 62; PX 143 at 9; PX 144 at 8-9 (defendants' documents reflecting similar market shares).

²⁴ The *Merger Guidelines* measure concentration using the Herfindahl-Hirschman Index (“HHI”), which is calculated by summing the squares of the market share of each participant. A merger that results in an HHI over 1800 indicates a highly concentrated market; an increase in the HHI of 50 points in a highly concentrated market raises significant antitrust concerns. Where the post-merger HHI is over 1800 and the increase in the HHI is over 100 points, it is presumed that the merger will be anticompetitive. *Merger Guidelines* § 1.51, at 16-17.

²⁵ See *United States v. Rockford Mem. Corp.*, 898 F.2d 1278, 1283-84 (7th Cir.) (Posner, J.), *cert. denied*, 498 U.S. 920 (1990); *Pacific Coast Agric. Export Ass'n v. Sunkist Growers*, 526 F.2d 1196, 1204 (9th Cir. 1975), *cert. denied*, 434 U.S. 959 (1976); H. Hovenkamp, *Federal Antitrust Policy* § 12.4c (1993) (“markets may often have small niches or pockets where new firms can carve out a tiny position for themselves without having much of an effect on competitive conditions in the market as a whole”).

Here the concentration level is at least as high as in *PPG*,²⁶ and the merged firm will be the size of the next largest provider (), and the size of the third largest firm in the market ().²⁷ Given this market structure and its concentration levels, the presumption of illegality is warranted.

C. This Merger Will Harm Competition.

By proving that the acquisition will increase concentration significantly in the loose leaf chewing tobacco market, the Commission establishes its *prima facie* right to injunctive relief. *See FTC v. Food Town Stores, Inc.*, 539 F.2d 1339, 1344-45 (4th Cir. 1976) (likelihood of success demonstrated by showing that market concentration would increase substantially). The burden of production then shifts to the defendants to rebut this presumption of anticompetitive harm. *United States v. Marine Bancorporation*, 418 U.S. 602, 631 (1974); *Baker Hughes*, 908 F.2d at 982-83. Assuming *arguendo* that defendants come forward with sufficient evidence to rebut that presumption, the Commission has assembled additional evidence that easily meets its

²⁶ 798 F.2d at 1502-03. Courts have barred mergers resulting in substantially lower concentration levels. *Elders Grain*, 868 F.2d at 902 (acquisition increased market shares of largest firm from 23% to 32%); *Hospital Corp. of Am.*, 807 F.2d at 1384 (acquisition increased market share of second largest firm from 14% to 26%); *Warner Communications*, 742 F.2d at 1163 (four-firm concentration ratio of 75%); *Cardinal Health*, 12 F. Supp. 2d at 52 (mergers resulting in two firms with 40% and 37% respectively “clearly cross the 30% threshold”); *United States v. United Tote*, 768 F. Supp. 1064, 1069-70 (D. Del. 1991) (merger between two firms with 13 and 27% of sales, increasing the HHI from 3940 to 4640, held presumptively unlawful); *Coca-Cola*, 641 F. Supp. at 1134, 1139 (combined market share of 42% held presumptively unlawful); *FTC v. Bass Bros. Enters. Inc.*, 1984-1 Trade Cas. ¶ 66,041 at 68,609-10 (N.D. Ohio 1984) (acquisition increased market share of second largest firm from 20.9% to 28.5%).

²⁷ In *PPG*, Judge Bork found that “an entity with a combined market share two and one half times larger than that of the nearest competitor and rais[ing] the HHI to 3295,” left “no doubt that the pre- and post-acquisition HHIs and market shares found in this case entitle the Commission to some preliminary relief.” 798 F.2d at 1503.

“ultimate burden of persuasion” that the merger will in fact substantially reduce competition.

Baker Hughes, 908 F.2d at 983; *Cardinal Health*, 12 F. Supp. 2d at 63.

1. *The Merger Will Reduce Price Competition.*

These two defendants are among each other’s most direct competitors. Today they compete hard against each other, and – – base their prices primarily on the competition they face from each other and from Conwood.

that analyzes

“

.” PX at 2. A document

analyzing

decision to sell states:

PX at 0461. A report states:

PX at 0247.

PX at 0693 (emphasis added).

.” PX at 0341.03. The

proportion

of Red Man volume sold under discount

. PX at 3668.

While several documents focus on

the source of this

and its brands are

also

significant competitive threats. A recent

emphasizes the

company’s

success with

.²⁸ PX at 0204.

would ameliorate some competitive pressures and may lead to higher prices for consumers.

This merger is likely to reduce competition in at least two ways:

– The merger will significantly increase Swedish Match’s existing, acknowledged market power, allowing it to raise price further without regard to its competitors’ activities.

– It will make it that much easier for the two remaining significant firms to coordinate their pricing.

A. *Unilateral Price Increases.*

Post-acquisition, Swedish Match will be in a position to exercise market power unilaterally, through its control of the combined Swedish Match and National Tobacco portfolio of brands. Swedish Match might then find it profitable to increase the price of one brand of the combined portfolio unilaterally, if a large enough number of users of that brand who switch to another brand in response to a price increase would switch to other brands owned by the merged entity. A firm would find it profitable to exercise such a unilateral price increase if the profits from the higher-priced brand, plus the profits from new sales to other Swedish Match brands by users switching from the higher-price brand, outweigh the profits lost by users who switch to non-Swedish Match brands.

For a unilateral price increase to be profitable, the two brands at issue need not be the two

²⁸ After this document was written,

. PX at 105 ().

“closest” substitutes in some absolute sense or in the minds of *all* consumers. There need only be a substantial number of consumers who would switch between the two brands in response to a price increase in one of them. See 4 Areeda ¶ 914; ABA, *Mergers and Acquisitions* at 107-09. A unilateral price increase is particularly plausible in this market, where products are differentiated, PX at 0506, 0509, brand loyalties are strong, PX at 9474, PX at 1764, and the merged firm’s brands would have a market share.²⁹ PX .

Swedish Match’s Red Man brand is one of the oldest consumer brands in the U.S., dating back to 1887. PX at 1009. Beech-Nut is also a venerable brand, dating back to 1897. PX at 0638. Red Man is the largest selling loose leaf brand in the nation, with a market share; Beech-Nut is the third largest selling loose leaf brand, with a market share.³⁰ Red Man and Beech-Nut compete in the traditional, full flavor segment of the market. PX at 0860; PX at 0509; PX at 0635. A Swedish Match document states “

.” PX at 3732. The document adds that:

²⁹ The likelihood of a unilateral price increase is heightened

).

³⁰

. PX ().

PX at 3731. National's senior vice president for sales and marketing also testified that . PX at 179 (). Clearly, for a significant number of users, Red Man and Beech-Nut are very close substitutes.

One market survey found that of users also purchase ³¹ and that of users also purchase ³².

, suggesting that is the best alternative for customers. PX at 0913. Another migrate to ,

. PX at 0913. Another marketing study found that approximately of chewers purchased a loose leaf brand other than their primary brand in at least one out of their last 10 purchases. PX at 0994. This market study found that if a user cannot find his brand, are likely to purchase . PX at 0987. Likewise, about of

users who leave the brand switch to either or

brands. PX at 0913. Given these percentages, after the acquisition Swedish

³¹ PX at 0904. A slightly higher number of , also purchase *Id.* This suggests that only a slightly higher percentage of users regard as a better substitute than for .

³² PX at 0907. A slightly higher number of users, , also purchase *Id.* This suggests that only a slightly higher percentage of users regard as a better substitute than .

Match might find it profitable to increase the price of Beech-Nut unilaterally, because a large percentage of affected consumers would switch to Swedish Match brands, and Swedish Match therefore would not lose the sale. Likewise, Swedish Match could increase the price of Red Man, or of other brands it controls.

B. *Price Coordination.*

By reducing the number of major competitors to two, the acquisition would make it easier for Swedish Match and Conwood to coordinate their behavior. The ability of firms to coordinate their actions – to pull their competitive punches, with the expectation that their competitors would do the same – is one of the central concerns of the antitrust laws.³³

The most important determinant of the practicability of coordination is the number of participants in the market.³⁴ both wholesale and retail prices in this market, including discounts, can be and indeed are observed by competitors. PX at 70, 103-104, 116 (); PX at 0301.4324; PX at 0057, 0058. The two firms can coordinate without actually agreeing on a price, since each firm already knows the prices of the other firm and can act accordingly.

The acquisition will effectively create a duopoly of Swedish Match and Conwood,

³³ Coordination need not be explicit price fixing, but includes tacit collusion. *Merger Guidelines*, § 2.1, at 18; *Cardinal Health*, 12 F. Supp. 2d at 45 n.8.

³⁴ “The relative lack of competitors eases coordination of actions, explicitly or implicitly, among the remaining few to approximate the performance of a monopolist.” *Cardinal Health*, 12 F. Supp. 2d at 45 n.8; *FTC v. PPG Indus.*, 628 F. Supp. 881, 885 n.9 (D.D.C.), *aff’d in pertinent part, rev’d in part*, 798 F.2d 1500 (D.C. Cir. 1986). By reducing the number of major firms from 4 to 3, coordination obviously will be enhanced. Courts have found violations where the decrease in the number of competitors was less significant. See *Elders Grain*, 868 F.2d at 902 (reduction from 6 to 5 competitors); *Hospital Corp. of America*, 807 F.2d at 1387 (reduction from 11 to 7 competitors); *Bass Bros.*, 1984-1 Trade Cas. ¶ 66,041, at 68,609-10 (reduction from 7 to 5).

increasing the likelihood of coordinated interaction in the U.S. loose leaf market. Two firms, Swedish Match and Conwood, would control _____ of the loose leaf market; three firms, Swedish Match, Conwood, and Swisher, would control _____ of the market. PX _____.

This market has several characteristics that favor coordination. Pricing is very transparent.

_____. PX _____ at 0512; PX _____ at 0787.

The price lists include prices for discounted products, which typically come with a 25 or 40 cent coupon printed on the package. PX _____ at 0097; PX _____ at 0787. Competitors' price lists employ exactly the same list price for their directly competing products – the current price for full priced Red Man, Beech-Nut, and Levi Garrett is \$ _____ a case, or \$ _____ a pouch.³⁵ Competitors keenly follow each others' pricing, at both the wholesale level and the retail level.³⁶ PX _____ at 70, 103-104, 116 (_____); PX _____ 4324; PX _____ at 0057-58. Discounting is typically done through "sniped" product, or coupons printed on the pouch, which are clearly visible. Finally, competitors monitor each other's market shares on a monthly basis through Nielsen and IRI reports. PX _____ at 0499; PX _____ at 0018-38.

Transactions are numerous and small, both at wholesale and retail. National's top ten wholesale customers represent _____ of its revenue. PX _____ at 1794. Consequently, the

³⁵

_____. PX _____ at 4324.

³⁶

_____. PX _____ at 0512; PX _____ at 0787; PX _____ at 1041, 1044. _____ . PX _____ at _____ . PX _____ at 117 (_____); PX _____ at 0057, 0058.

incentive to cheat on a collusive scheme is small, as the gains through cheating would also be small. *Merger Guidelines* § 2.12.

The market already exhibits behavior associated with coordination or oligopolistic behavior. Swedish Match,

. PX at 71 (). Minutes from a September 3, 1997 board meeting state:

PX at 1186. An investment report, commenting on a price increase initiated by National Tobacco in January 1998, states:

PX at 2642. While discounting has increased in recent years as loose leaf firms have attempted to replace lost volume (caused by a decline in overall loose leaf sales) by taking share from each other, uninhibited price wars have been rare. Manufacturers have historically cooperated (implicitly) in implementing price increases. A memorandum states:

PX at 1768.

Post-merger, the remaining competitors could easily coordinate in a number of ways, such as simply eliminating couponing and other forms of discounting. Indeed, the acquisition would eliminate excess capacity that has accrued due to declining demand. PX at 0201. This excess capacity may be one of the causes for the aggressive discounting which has come to characterize the industry. Removing this excess capacity would in turn lead to less discounting. *Cardinal Health*, 12 F. Supp. 2d at 63-64.

2. *Entry Is Unlikely to Defeat the Acquisition's Anticompetitive Effects.*

Entry by new firms would not defeat a merger's anticompetitive effects unless that entry would be likely to occur in a timely manner (*e.g.*, two years) and in sufficient magnitude to constrain anticompetitive behavior. *Merger Guidelines* § 3.0. The ultimate issue is whether entry is so easy that it "would likely avert [the] anticompetitive effects" resulting from the proposed acquisition. *Staples*, 970 F. Supp. at 1086, *quoting Baker Hughes*, 908 F.2d at 989. To constitute a defense to an anticompetitive merger, entry must be "timely, likely, and sufficient in its magnitude, character and scope to deter or counteract the competitive effects" of a proposed transaction. *Merger Guidelines* § 3.0; *see Cardinal Health*, 12 F. Supp. 2d at 55-58 (adopting "timely, likely, sufficient" test). As this Court has recognized, the Court of Appeals for this Circuit explicitly endorsed the "sufficiency" element of the entry test: "[T]he Court must consider whether, in this case, 'entry into the market would likely avert anticompetitive effects from [Staples'] acquisition of [Office Depot].'" *Staples*, 970 F. Supp. at 1086, *quoting Baker Hughes*,

908 F.2d at 989.³⁷ In order for new entry to be likely, the sales opportunities available to a new entrant must be sufficient to enable the entering firm to operate at a large enough scale to make entry profitable. *Merger Guidelines*, § 3.3.³⁸

The defendants recognize that they are safe from the threat of competition from new entrants. National's SEC filings, made subject to liability under § 10(b) of the Exchange Act, 15 U.S.C. § 78j(b), states:

The company believes that the smokeless tobacco market, including loose leaf chewing tobacco, and RYO cigarette paper industry, are each characterized by non-cyclical demand, brand loyalty, *significant barriers to entry*, minimal capital expenditure requirements, high profit margins, consistent price increases at the wholesale level as well as the ability to generate strong and consistent free cash flows.

PX 126 at 0327. (emphasis added). A

memorandum states:

PX at 1751.

³⁷ Similarly, in *Cardinal*, this Court found that defendants (despite their efforts) had failed to come forward with sufficient evidence of sufficiency of entry (and of likelihood of entry) to rebut the presumption from concentration. 12 F. Supp. 2d at 58; *accord Staples*, 970 F. Supp. at 1087 (finding entry to be unlikely).

³⁸ Courts often look to the history of entry in assessing the likelihood of future entry. *See Staples*, 970 F. Supp. at 1087 (recent trend of exit, not entry); *United Tote*, 768 F. Supp. at 1076, 1080-82 (lack of entry supported finding of barriers); *California v. American Stores, Inc.*, 697 F. Supp. 1125, 1131-32 (C.D. Cal. 1988), *rev'd in part on other grounds*, 872 F.2d 837 (9th Cir. 1989), *rev'd*, 495 U.S. 271 (1990), *aff'd in pertinent part*, 930 F.2d 776 (9th Cir. 1991); *FTC v. Illinois Cereal Mills, Inc.*, 691 F. Supp. 1131, 1144-45 (N.D. Ill. 1988), *aff'd sub nom. FTC v. Elders Grain*, 868 F.2d 901 (7th Cir. 1989).

De novo entry into loose leaf chewing tobacco would involve substantial sunk costs in product development and marketing. Swedish Match spent million in 1996, million in 1997, and million in 1998, promoting and advertising Red Man. PX . In 1999, National Tobacco spent about promoting its loose leaf brands. PX . Conwood introduced a new price value brand, Morgan’s, about three years ago. Conwood has spent about in promoting this brand, including the expenses for advertising, free sampling, sales force time and effort, and couponing. PX ¶ 16 (). Morgan’s has gained a market share and the brand is currently . *Id.*

Entry would require the expenditure of substantial sunk costs for a manufacturing plant. Swedish Match spent to construct its plant in 1972. PX at 12. The time from initial planning to full production was approximately . *Id.* Swedish Match estimates that replacing its current facility would cost and take . *Id.*³⁹

Entry would also require significant sunk costs to establish a sales force to gain distribution. Swedish Match spends approximately a year on its sales force. PX at 0667.

Other factors make new entry into this market particularly unlikely. The market has been declining at per year, and in the last two years

³⁹ Although National claims that it could replace *its* plant , PX at 5, Swedish Match claims PX at 15-16.

PX
at 0646. *See also* PX at 0626; PX at 1793 (“ ”)

. PX at 0555. Declining consumption limits the sales opportunities available to a new entrant. It also means that a new entrant would have to take sales from incumbent competitors, increasing competition, decreasing market pricing, and making more it more difficult for the new entrant to earn an acceptable return on investment. PX ¶ 15 ().

Restrictions on advertising and merchandising make promotion of a new brand difficult. Several states have enacted legislation that requires all tobacco products, including loose leaf, to be placed behind the counter. This effectively restricts the amount of retail space that is available for tobacco products and makes it more difficult for a new entrant and other competitors with small market shares to gain distribution: “

.” PX at 0311. After behind-the-counter legislation became effective in Texas in 1998, National’s sales in that state

. PX at 0313. *See also* PX at 0931, 0933.

⁴⁰⁾ . Fred Stoker was founded in 1947. Originally, the company sold one and five pound packages of loose leaf through mail order catalogues. PX at 14. Since 1994, the company has expanded its sales through tobacco outlets and gained a market share. PX at 14; PX . The company sells in the price-value segment of the market and its sales are

⁴⁰ The existence of a fringe firm does not preclude a finding of anticompetitive effects. To the contrary, courts have been reluctant to find that small players might suddenly expand to constrain a price increase by leading firms. *Philadelphia Nat’l Bank*, 374 U.S. at 367; *United States v. Rockford Mem. Corp.*, 898 F.2d at 1283-84 (“three firms having 90 percent of the market can raise prices with relatively little fear that the fringe of competitors will be able to defeat the attempt by expanding their own output to serve customers of the three large firms”).

. PX at 155, 220-221 (). If packaging chewing tobacco and selling it cheaply were the only prerequisites for success in this business, Fred Stoker should have a huge market share. The fact that,

(Swedish Match’s net margins on loose leaf have been , PX ; see also PX at 0631, a National document describing the loose leaf industry as having “ ”), the only entrant into this market in years has attained market share underscores the difficulty of entry and expansion into this market.

3. *Defendants’ Asserted Efficiencies Cannot Save this Transaction.*

Defendants argued before the Commission that the proposed acquisitions would result in significant efficiencies. The Supreme Court has stated that “possible economies cannot be used as a defense to illegality” in Section 7 merger cases. *FTC v. Procter & Gamble Co.*, 386 U.S. 568, 580 (1966); see also *Philadelphia Nat’l Bank*, 374 U.S. at 371; *Phillipsburg Nat’l Bank*, 399 U.S. at 367-68. Many courts have followed the Supreme Court’s undisturbed precedent.⁴¹ Others have nevertheless held that in appropriate circumstances, a defendant can rebut the presumption that a merger “would substantially lessen competition” by proving “substantial efficiencies that benefit competition and, hence consumers,” *University Health*, 938 F.2d at 1222,

⁴¹ As Judge Gesell wrote: “Any federal judge considering regulatory aims such as those laid down by Congress in Section 7 of the Clayton Act should hesitate before grafting onto the Act an untried economic theory such as the wealth-maximization and efficiency-through-acquisition doctrine expounded by [defendants] To be sure, efficiencies that benefit consumers were recognized [by Congress] as desirable but they were to be developed by dominant concerns using their brains, not their money by buying out troubling competitors. The Court has no authority to move in a direction neither the Congress nor the Supreme Court has accepted.” *Coca-Cola*, 641 F. Supp. at 1141.

just as the antitrust agencies consider pro-competitive efficiencies in evaluating a merger's likely competitive effect. *Merger Guidelines* § 4.0, at 18-20.

All courts, however, agree that the ultimate issue under Section 7 is whether a proposed merger is likely to lessen competition substantially in any line of commerce in any section of the country, and if it is determined that a merger would have such an impact, proven efficiencies, however great, “will not insulate the merger from a Section 7 challenge.” *University Health*, 938 F.2d at 1222 n.29; *see Cardinal Health*, 12 F. Supp. 2d at 63 (“the critical question raised by the efficiencies defense is whether the projected savings from the mergers are enough to overcome the evidence that tends to show that possibly greater benefits can be achieved by the public through existing, continued competition”).

Here, the defendants' efficiency claims appear woefully short. The parties have not yet demonstrated that their purported savings would flow to consumers or that competition and consumers will benefit from the merger.

III. THE FACTS OF THIS CASE DEMONSTRATE THE NEED FOR PRELIMINARY INJUNCTIVE RELIEF.

Where, as here, the Commission has demonstrated a likelihood of success on the merits, defendants face a difficult task of “justifying anything less than a full stop injunction.” *PPG*, 798 F.2d at 1506; *Staples*, 970 F. Supp. at 1091. The strong presumption in favor of a preliminary injunction can be overcome only if: (1) significant equities compel that the transaction be permitted; (2) a less drastic remedy would preserve the Commission's ability to obtain eventual relief; and (3) a less drastic remedy would check interim competitive harm. 798 F.2d at 1506-07.

Injunctive relief is plainly appropriate here. One of the principal reasons for enjoining

potentially illegal acquisitions stems from the historic difficulty of effectively splitting a combined operation into viable entities after the acquisition is consummated. This is particularly true in cases like this one,

. PX at 15; PX at 15.

. The ineffectiveness of divestiture as a remedy, and the need for injunctive relief to maintain the status quo, was demonstrated so frequently that by 1966 it became the subject of judicial notice by the Supreme Court in *FTC v. Dean Foods Co.*, 384 U.S. 597, 606 n.5 (1966).

Section 13(b) manifests congressional recognition of the enforcement problem. *Weyerhaeuser*, 665 F.2d at 1081 n.20. As the court noted in *FTC v. Rhinechem Corp.*, 459 F. Supp. 785, 790 (N.D. Ill. 1978):

Section 13(b) in part reflects Congress' dissatisfaction with the efficacy of divestiture as a remedy in antitrust cases. To achieve its goal of facilitating successful governmental intervention before the eggs are even cracked, thereby relieving the government from the necessity of trying to unscramble them at some later date, Congress rendered the traditional equity requirements inapplicable in a Section 13(b) suit.

As this Court noted in *Staples*, another compelling reason to halt illegal acquisitions before they occur is to prevent the interim harm to competition that would result even if a suitable divestiture remedy could be devised. 970 F. Supp. at 1091. As the District Court for the

Northern District of Ohio stated in enjoining two acquisitions in 1984, “later remedies cannot remove retroactively the harm that has already occurred. Courts should, therefore, prohibit consummation of a merger pursuant to Section 13(b) where serious questions are raised about its legality.” *Bass Bros.*, 1984-1 Trade Cas. ¶ 66,041, at 68,622.

Conclusion

For the foregoing reasons, the Court should grant the Commission's motion for a preliminary injunction against the proposed acquisition.

DEBRA A. VALENTINE
General Counsel

RICHARD G. PARKER
Director
Bureau of Competition
Federal Trade Commission
600 Pennsylvania Avenue, N.W.
Washington, D.C. 20580

Respectfully submitted,

RICHARD LIEBESKIND
JOHN D. GRAUBERT
LESLIE R. MELMAN
STEVEN L. WILENSKY
JUDITH A. COLE
RHETT R. KRULLA
Attorneys
Federal Trade Commission
600 Pennsylvania Avenue, N.W.
Washington, D.C. 20580

By:

JOHN D. GRAUBERT
Attorney for Plaintiff
District of Columbia Bar No. 370670
Federal Trade Commission
600 Pennsylvania Avenue, N.W.
Washington, D.C. 20580
(202) 326-2186

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