# ANALYSIS OF AGREEMENT CONTAINING CONSENT ORDERS TO AID PUBLIC COMMENT

In the Matter of Johnson & Johnson and Pfizer Inc. File No. 061-0220, Docket No. C-4180

## I. Introduction

The Federal Trade Commis

the United States. J&J is also a leading supplier of OTC hydrocortisone-based anti-itch medications under its Cortaid® and Aveeno® brands and of OTC nighttime sleep-aids under its Simply Sleep® brand. J&J is also a leading supplier of products for treating diaper rash under its Balmex®, Aveeno®, and Johnson's® No More Rash® brands.

Pfizer is one of the largest pharmaceutical companies in the world. Pfizer researches, develops, manufactures, and markets leading prescription medicines for humans and animals, as well as consumer healthcare products. In 2005, Pfizer had worldwide net sales of \$51.3 billion. Pfizer Consumer Healthcare, which J&J proposes to acquire, is a global business that researches, develops, manufactures, and markets many well-known brands of OTC medications and oral care products to consumers throughout the world. In 2005, Pfizer Consumer Healthcare generated net sales of \$3.9 billion. Like J&J, Pfizer is one of the leading suppliers of OTC H-2 blocker acid relief products in the United States with its Zantac® product line. Pfizer is also the leading supplier in the United States of OTC hydrocortisone anti-itch medications under its Cortizone® brand, OTC nighttime sleep-aids under its Unisom® brand, and diaper rash products under its Desitin® brand.

#### III. OTC H-2 Blockers

One of the relevant markets in which to assess the competitive effects of the Proposed Acquisition is the United States market for OTC H-2 blockers. H<sub>2</sub>-receptor antagonists, more commonly known as "H-2 blockers," are a class of drugs for the prevention and relief of heartburn associated with acid indigestion. Originally a prescription medicine, H-2 blocker products were later approved by the FDA for sale without a prescription. H-2 blockers work by blocking histamine from stimulating the gastric parietal cells, thereby suppressing secretion of stomach acid. Although there are other OTC acid relief medications, including antacids and proton pump inhibitors ("PPIs"), H-2 blockers are sufficiently different from these other products that they are not close economic substitutes. Currently, Prilosec OTC® is the only PPI available without a prescription. OTC PPIs are not a close substitute for OTC H-2 blockers because they are indicated for the relief of chronic heartburn and not for immediate relief of occasional heartburn or indigestion. Antacid tablets and liquids are not a close substitute for OTC H-2 blockers.

The United States market for OTC H-2 blockers is highly concentrated. Today, this approximately \$360 million market comprises four branded products – J&J's Pepcid®, Pfizer's Zantac®, GlaxoSmithKline's Tagamet®, and Reliant Pharmaceutical's Axid AR® – and private label versions of some Pepcid®, Zantac®, and Tagamet® products. J&J and Pfizer are the two largest suppliers in this market.

The Proposed Acquisition would significantly increase market concentration and eliminate substantial competition between the two leading suppliers of OTC H-2 blockers in the United States. Branded manufacturers of these products spend significant sums of money annually to create and maintain distinct brand equities. As a result of the acquisition, J&J would

account for over 70% of the sales of OTC H-2 blocker in the United States. Here the evidence confirmed that Pepcid® and Zantac® are close substitutes. Consumers have benefitted from the competition between Pfizer and J&J on pricing, discounts, promotional trade spending, and product innovation. Thus, unremedied, the Proposed Acquisition likely would cause significant anticompetitive harm by enabling J&J to profit by unilaterally raising the prices of one or both products above pre-merger levels, as well as reducing its incentives to innovate and develop new products.

#### IV. OTC Hydrocortisone Anti-Itch Products

A second relevant product market in which to assess the competitive effects of the Proposed Acquisition is the United States market for OTC hydrocortisone anti-itch products. Hydrocortisone is a corticosteroid that reduces or inhibits the actions of chemicals in the body that cause inflammation, redness and swelling. OTC products containing up to 1.0 percent hydrocortisone are approved by the FDA for topical application to treat minor skin irritations, itching, and rashes due to various conditions, including dermatitis, eczema, and psoriasis. Although OTC topical anesthetic and antihistamine products are available to treat minor skin irritations, itching and rashes, these products are not close economic substitutes for hydrocortisone anti-itch products because they work differently than hydrocortisone products. While these products may relieve symptoms of pain or itching, unlike hydrocortisone, they do nothing to cure or prevent the actual underlying skin conditions such as eczema or psoriasis.

The United States market for OTC hydrocortisone anti-itch products is highly concentrated. There are only two significant branded competitors in this market: (1) Pfizer, with its Cortizone® products and (2) J&J, with its Cortaid® products. In addition, private label hydrocortisone anti-itch products account for a significant share of the market. Pfizer's Cortizone® is the market leader among branded products, while J&J's Cortaid® is the second leading branded product line. In 2005, sales of OTC hydrocortisone anti-itch products in the United States totaled approximately \$120 million.

The Proposed Acquisition would significantly increase market concentration and eliminate substantial competition between the two leading suppliers of OTC hydrocortisone antitich products in the United States. As a result of the acquisition, J&J would account for over 55% of the sales of OTC hydrocortisone anti-itch products in the United States. Evidence indicates that the parties' products compete on many levels, including pricing, shelf-space, and advertising. By eliminating competition between the two leading branded suppliers, the Proposed Acquisition would likely result in higher prices, less promotional spending, and reduced product innovation. Although private label OTC hydrocortisone anti-itch products account for a significant share of the market, private label products are less close substitutes for a significant share of customers, and it is unlikely that private label products would be able to reposition themselves to replace the competition between J&J and Pfizer, the two largest branded competitors in this market, that would be lost through the Proposed Acquisition. Thus, unremedied, the Proposed Acquisition likely would cause significant anticompetitive harm by

#### VI. OTC Diaper Rash Treatments

A fourth relevant product market in which to assess the competitive effects of the Proposed Acquisition is the United States market for OTC diaper rash treatment products. Consumers use diaper rash creams or ointments to treat and prevent diaper rash and to protect sore or chafed skin from moisture or irritation. Most diaper rash products fall into one of two categories: (1) creams or pastes containing the active ingredient zinc oxide and (2) ointments containing the active ingredient petrolatum. There are no close substitutes for OTC diaper rash creams or ointments.

The United States market for OTC diaper rash treatments is highly concentrated. Today, three large, established brands – Pfizer's Desitin®, Schering-Plough's A&D®, and J&J's Balmex® – account for over 70% of sales in this approximately \$84 million market. The rest of the market is composed of several small, niche brands. Private label products account for a negligible share of the market. Pfizer is the largest supplier of OTC diaper rash treatment products with its Desitin® line of products, while J&J is the third largest supplier with its Balmex®, Aveeno®, and Johnson's® No More Rash® brands. Neither the Aveeno® nor the Johnson's® No More Rash® brands, however, account for a significant share of sales in this market.

The Proposed Acquisition would significantly increase market concentration and eliminate substantial competition between the two leading suppliers of OTC diaper rash treatment products in the United States. As a result of the acquisition, J&J would account for nearly 50% of the sales of OTC diaper rash treatment products in the United States. Although there are additional suppliers of branded OTC diaper rash treatment products in this market, the evidence confirmed that Desitin® and Balmex® are perceived to be close substitutes by consumers, and evidence suggests that they are similar in formulation, texture, and appearance. Consumers have benefitted from the competition between Pfizer and J&J on pricing, discounts, promotional trade spending, and product innovation. Thus, unremedied, the Proposed Acquisition likely would cause significant anticompetitive harm by enabling J&J to profit by unilaterally raising the prices of one or both products above pre-merger levels, as well as reducing its incentives to innovate and develop new products.

#### VII. Entry

Entry into the markets for the research, development, manufacture, and sale of the Products is unlikely to deter or counteract the anticompetitive effects of the Proposed Acquisition. Each of the relevant markets is relatively mature and dominated by a few well-established brand names. In such a market environment, a new entrant faces a difficult task of convincing retailers to carry its product, especially if the new product does not have a competitive advantage based on differentiated claims or efficacy. Developing and obtaining Food and Drug Administration approval for the manufacture and sale of a novel, differentiated medication takes at least two (2) years. Once product development is complete, a new entrant

must invest extremely high sunk costs on marketing, advertising, and promotional allowances to create and maintain consumer awareness and acceptance of the new product. Given the sales opportunities available in the markets for the Products, coupled with the significant investment necessary to market and sell the Products, it is unlikely that a new competitor will enter any of the markets for the Products.

### **VIII.** The Consent Agreement

The Consent Agreement effectively remedies the Proposed Acquisition's anticompetitive effects in the relevant markets discussed above. The Consent Agreement preserves competition in these markets by requiring the divestiture of: (1) all assets related to the Zantac® H-2 blockers to Boehringer Ingelheim Pharmaceuticals, Inc. ("Boehringer Ingelheim Pharmaceuticals"); and (2) all assets relating to Cortizone® hydrocortisone anti-itch products, all assets relating to Unisom® sleep-aids, and all assets relating to Balmex® diaper rash treatment products to Chattem, Inc. ("Chattem") (the "Divested Assets"). These divestitures must take place within fifteen days after the closing of the Proposed Acquisition or January 2, 2007, whichever is later.

The Commission is satisfied that Boehringer Ingelheim Pharmaceuticals is a well-qualified acquirer of the Zantac business. Boehringer Ingelheim Pharmaceuticals engages in the research, development, sale and marketing of branded pharmaceuticals and OTC drugs, including well known brands such as Dulcolax®, Spiriva®, Atrovent®, Combivent®, Flomax® and Mirapex®. Boehringer Ingelheim Pharmaceuticals is part of the Boehringer Ingelheim Group, which is a leading worldwide manufacturer of pharmaceuticals for humans and animals and the eighth largest manufacturer and marketer of OTC health care products worldwide. Boehringer Ingelheim Pharmaceutical's Consumer Health Care business has an existing sales and distribution network that sells products through the same channels as Zantac® is currently sold, and has a strong record of integrating product acquisitions successfully.

The proposed Consent Agreement contains several provisions designed to ensure the successful divestiture of the Zantac® business to Boehringer Ingelheim Pharmaceuticals by requiring that: (1) J&J divest to Boehringer Ingelheim Pharmaceuticals all assets relating to Pfizer's Zantac® line of products, including all research and development, intellectual property, and customer and supply contracts; (2) J&J and Pfizer take steps to ensure that confidential business information relating to Zantac® will not be obtained or used by J&J; (3) Boehringer Ingelheim Pharmaceuticals have the opportunity to enter into employment contracts with certain key individuals who have experience relating to Zantac®; and (4) certain management employees of Pfizer who were substantially involved in the research, development or marketing of Zantac® be precluded from working on competitive H-2 blocker products at J&J for a period of two years.

<sup>&</sup>lt;sup>1</sup> This firewall will prevent J&J from taking competitive advantage of know-how, product development, marketing, and sales plans relating to Zantac<sup>®</sup>.

The Commission is also satisfied that Chattem is a well-qualified acquirer of the Cortisone®, Unisom®, and Balmex® businesses. Chattem is a leading manufacturer and marketer of a broad portfolio of branded OTC healthcare products, toiletries, and dietary supplements, including brands such as Icy Hot®, Gold Bond®, Selsun blue®, Garlique®, Pamprin®, and BullFrog®. Chattem's products are among the market leaders in their respective categories across food, drug and mass merchandisers. Chattem has an experienced sales force with existing relationships with major retailers and has a strong record of integrating prior product acquisitions successfully.

The proposed Consent Agreement contains several provisions designed to ensure the successful divestiture of the Cortisone®, Unisom®, and Balmex® businesses to Chattem by requiring that: (1) J&J divest to Chattem all assets relating to the Cortisone®, Unisom®, and Balmex® line of products, including all research and development, intellectual property, and customer and supply contracts; (2) J&J and Pfizer take steps to ensure that confidential business information relating to Cortisone®, Unisom®, and Balmex® will not be obtained or used by J&J; and (3) Chattem have the opportunity to enter into employment contracts with certain key individuals who have experience relating to Cortisone®, Unisom®, and Balmex®.

The Order to Maintain Assets that is included in the proposed Consent Agreement requires that J&J and Pfizer maintain the viability of the Divested Assets for the brief transition period between the time the Commission approves the proposed Order and when the divestitures take place, which will not be later than January 2, 2007. Even though such a period is relatively short, maintenance of current supply, advertising and promotional levels and activities at all times prior to divestiture is of paramount importance. The proposed Consent Agreement incorporates this plan in the Order to Maintain Assets, detailing requirements for the assets that must be held separate, services that may be shared with the ongoing business, and the employee positions that are necessary for the held separate business.

The Commission has appointed David Painter of LECG as Interim Monitor to oversee the transfer of assets, the establishment of appropriate firewalls to prevent the transfer or use of 00 Tedentialness