

Agreements Filed with the Federal Trade Commission under the Medicare Prescription Drug, Improvement, and Modernization Act of 2003

Summary of Agreements Filed in FY 2004 A Report by The Bureau of Competition

The Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (MMA) requires that pharmaceutical companies file certain agreements with the Federal Trade Commission and with the Department of Justice within ten days of execution.¹ Below, the Bureau of Competition staff summarizes the number and types of agreements received during fiscal year 2004 (ending September 30, 2004) and compares this information with the data reported in the Commission's 2002 study entitled "Generic Drug Entry Prior to Patent Expiration"² (the Generic Drug Study).

This summary provides information about the settlements using criteria similar to those in the Generic Drug Study. Those features include:

- whether the agreement was between brand-generic or generic-generic manufacturers;
- whether the agreement resolved patent litigation;
- whether the agreement restricted generic entry;
- whether the agreement involved any payments between the parties; and
- whether the agreement involved the first generic to file for FDA approval (a "first-filer generic company") or a subsequent generic filer.³

I. The FTC received twenty-two agreements during FY 2004 (See Fig. 1).

A. Nineteen of the twenty-two agreements received during FY 2004 involved brand and generic manufacturers (See Fig. 1).

1. Fourteen of the nineteen brand-generic agreements resolved patent infringement litigation (See Figs. 1).

a. Nine of the fourteen did not restrict generic entry and had no or varying payment arrangements.

Nine of the fourteen settlements did not restrict generic entry either because (a) the

¹For further information on the types of agreements that must be filed with the FTC, please see "Pharmaceutical Agreement Filing Requirements," at <http://www.ftc.gov/os/2004/01/040106pharmules.pdf>.

²"Generic Drug Entry Prior to Patent Expiration: An FTC Study," Federal Trade Commission, July 2002, at <http://www.ftc.gov/os/2002/07/genericdrugstudy.pdf>.

³A subsequent generic filer means any generic filer that is not the first filer.

generic was already on the market and the settlement did not require the generic to withdraw its product (three agreements), (b) the agreement allowed the generic to market its product upon receiving FDA approval (five agreements), or (c) the brand agreed to supply the generic with product within three months of the agreement (one agreement) (*See* Fig 2). Of these nine agreements, three had no payments between the parties, two required a royalty from the generic to the brand, and four had payments from the brand to the generic (*See* Fig. 3).

b. Five of the fourteen placed some restriction on generic entry; most involved no payments.

The remaining five agreements placed some restriction on generic entry: three restricted generic entry until patent expiration, and two allowed entry prior to patent expiration (*See* Fig. 2). Four of these five settlements involved no payments at all, and, in the fifth settlement, the generic agreed to pay a royalty to the brand (*See* Fig. 3).

c. Eight of the fourteen brand-generic patent settlements involved a brand company and a first-filer generic company.

(1) Four of the eight brand-generic patent settlements with a first-filer did not restrict entry and had various payment provisions.

In one instance, the generic company was already marketing the product subject to the agreement. The other three allowed for generic entry immediately upon final FDA approval.

Two of the four agreements that did not restrict generic entry included no payments between the companies (*See* Fig. 3). A third agreement provided for payment of a royalty by the generic to the brand based on the generic company's sales. In the fourth agreement, the generic company won a decision of non-infringement, and the brand company subsequently settled the litigation with a payment by the brand to the generic.

(2) Four of the eight brand-generic patent settlements with a first-filer generic did restrict generic entry, but none included payments from the brand to the first-filer generic.

Of the four agreements that restricted generic entry, three provided for generic entry upon the expiration of the patent(s) at issue in the litigation and did not involve the exchange of any payments between the parties. The fourth agreement restricted generic entry for six months and provided for the payment of a royalty by the generic to the brand based on the generic company's sales.

- d. The remaining six of the fourteen brand-generic patent settlements were with a subsequent generic filer (*See Fig. 1*); only one agreement placed any restriction on generic entry, and that agreement involved no payments.**

In five of the six settlements involving subsequent filers, there was no restriction on

⁴Specifically, in two of the three settlements, the generic company was already marketing its generic product. In the third settlement, the brand made a payment to the generic company, but there was no restriction on the generic's ability to market its own generic product.

⁵The agreement required the brand to supply the generic within three months.

II. A Comparison of Settlements Collected in the Generic Drug Study and Settlements Filed Under the MMA in FY 2004.

Below is a comparison of the data collected on patent litigation settlement agreements for the Generic Drug Study with that collected during the first nine months (FY 2004) of the MMA.

A. The number of patent settlements involving brand-generic litigation appears to have increased.

Overall, the number of patent settlements involving brand-generic litigation has increased. In the seven years between 1992 and 1999, there were fourteen final settlements between the brand and the first-filer. Since 2000, there have been at least fourteen final settlements, with eight occurring since January 2004.⁶ Similarly, there were six final settlements between the brand and a subsequent filer between 1992 and 1999, and there have been at least six final settlements between the brand and a subsequent filer since 2000.

B. Settlements after 1999 do not appear to include a payment from the brand to the generic in exchange for the generic's agreement not to market its product.

The structure of brand-generic settlements has changed over time in that settlements after 1999 do not appear to include a payment from the brand to the generic in exchange for the generic's agreement not to market its product. The Generic Drug Study showed that between 1992 and 1999, over half (eight) of the settlements between brand and generic first-filers included those provisions. In 1999, it was reported that the Federal Trade Commission was investigating agreements involving such payments. Since that time, the Commission is aware of no final settlements of patent litigation in the pharmaceutical industry in which the brand paid

⁶We lack complete data for the approximately three-year period between January 2001 and the beginning of the MMA reporting period. Specifically, we do not have any settlements of litigation that were entered after June 1, 2002 and before January 7, 2004. We also do not have settlements of litigation in which (1) the first paragraph IV certification was filed after January 1, 2001, and (2) the settlement was entered before June 1, 2002. It is quite likely that additional settlements occurred during this period for which we do not have information. For that reason, we qualify the number 14 with the words "at least."

agreements reported in the Generic Drug Study, i.e., that restrictions on the generic's ability to market non-infringing products occurred only in agreements in which the brand paid the generic not to market the allegedly infringing product.

Based on both the settlements collected in the Generic Drug Study and the settlements reported under the MMA, brand and generic companies have entered patent settlements that included a license to a product unrelated to the litigation in three of forty final settlements. The Generic Drug Study reported that two agreements included licenses for drug products other than the one subject to the ANDA litigation. In addition, there was one other situation in which the license to the unrelated product was memorialized in a separate agreement from the actual settlement of patent litigation, but the two agreements cross referenced each other. None of the agreements reported under the MMA included a license to an unrelated product or cross-referenced a separate agreement.

Figure I:
Overall Breakdown of Agreements Provided under the MMA in fiscal year 2004

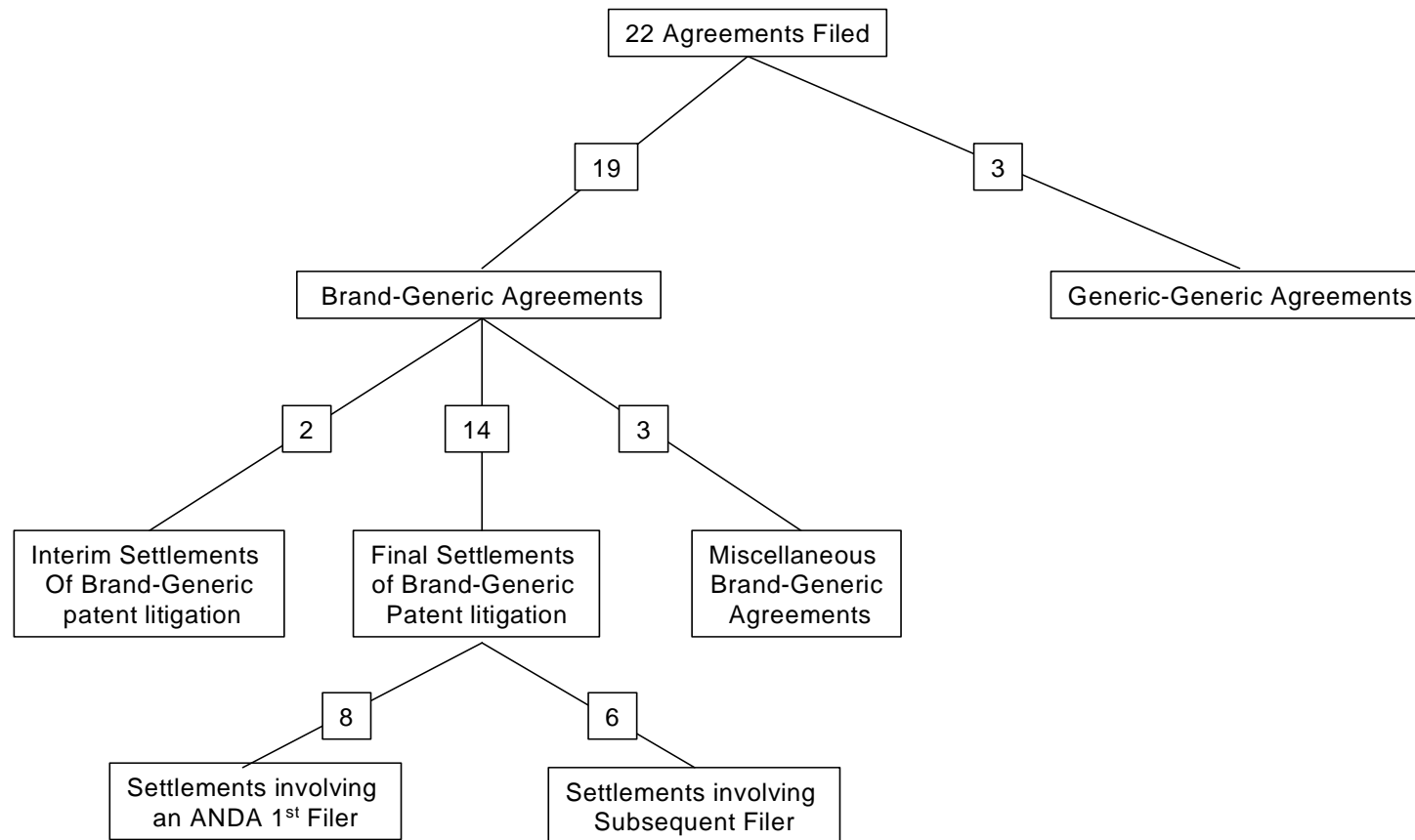


Figure II:
Breakdown of Final Settlements by Entry Restrictions

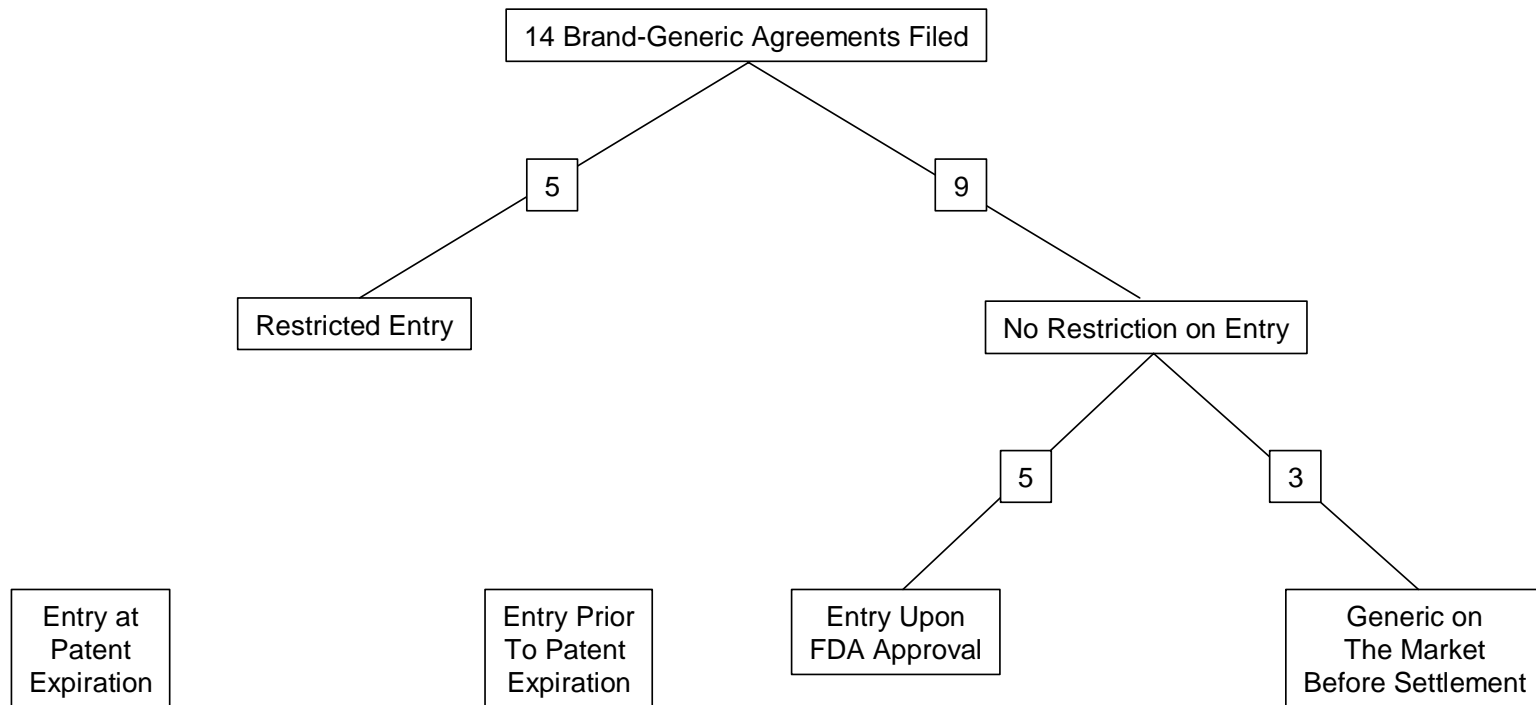


Figure III:
Breakdown of Final Settlements by Type of Payment

