Term Restoration Act (Pub. L. 100–670) generally provide that a patent may be extended for a period of up to 5 years so long as the patented item (human drug product, animal drug product, medical device, food additive, or color additive) was subject to regulatory review by FDA before the item was marketed. Under these acts, a product's regulatory review period forms the basis for determining the amount of extension an applicant may receive.

A regulatory review period consists of two periods of time: A testing phase and an approval phase. For human drug products, the testing phase begins when the exemption to permit the clinical investigations of the drug becomes effective and runs until the approval phase begins. The approval phase starts with the initial submission of an application to market the human drug product and continues until FDA grants permission to market the drug product. Although only a portion of a regulatory review period may count toward the actual amount of extension that the Commissioner of Patents and Trademarks may award (for example, half the testing phase must be subtracted as well as any time that may have occurred before the patent was issued), FDA's determination of the length of a regulatory review period for a human drug product will include all of the testing phase and approval phase as specified in 35 U.S.C. 156(g)(1)(B).

FDA recently approved for marketing the human drug product CEDAX® (ceftibuten dihydrate). CEDAX® is indicated for the treatment of individuals with mild-to-moderate infections caused by susceptible strains of the designated microorganisms in the specific conditions: Acute Bacterial Exacerbations of Chronic Bronchitis due to Haemophilus influenzae (including B-lactamase-producing strains), Moraxella catarrhalis (including Blactamase producing strains) or Streptoccocus pneumoniae (penicillinsusceptible strains only), Acute Bacterial Otitis Media due to Haemophilis influenzae (including Blactamase producing strains), Moraxella catarrhalis (including B-lactamase producing strains) or Streptococcus pyogenes, or Pharyngitis and Tonsillitus due to Streptococcus pyogenes. Subsequent to this approval, the Patent and Trademark Office received a patent term restoration application for CEDAX® (U.S. Patent No. 4,812,561) from Schering-Plough Corp. and the Patent and Trademark Office requested FDA's assistance in determining this patent's eligibility for patent term restoration. In a letter dated April 10, 1996, FDA advised the Patent and

Trademark Office that this human drug product had undergone a regulatory review period and that the approval of CEDAX® represented the first permitted commercial marketing or use of the product. Shortly thereafter, the Patent and Trademark Office requested that FDA determine the product's regulatory review period.

FDA has determined that the applicable regulatory review period for CEDAX® is 2,641 days. Of this time, 1,179 days occurred during the testing phase of the regulatory review period, while 1,462 days occurred during the approval phase. These periods of time were derived from the following dates:

1. The date an exemption under section 505(i) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(i)) became effective: September 28, 1988. The applicant claims September 29, 1988, as the date the investigational new drug application (IND) became effective. However, FDA records indicate that the IND effective date was September 28, 1988, which was 30 days after FDA receipt of the IND.

2. The date the application was initially submitted with respect to the human drug product under section 507 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 357): December 20, 1991. FDA has verified the applicant's claim that the new drug application (NDA) for CEDAX® (NDA 50–686) was initially submitted on December 20, 1991.

3. The date the application was approved: December 20, 1995. FDA has verified the applicant's claim that NDA 50–686 was approved on December 20, 1995.

This determination of the regulatory review period establishes the maximum potential length of a patent extension. However, the U.S. Patent and Trademark Office applies several statutory limitations in its calculations of the actual period for patent extension. In its application for patent extension, this applicant seeks 902 days of patent term extension.

Anyone with knowledge that any of the dates as published is incorrect may, on or before October 8, 1996, submit to the Dockets Management Branch (address above) written comments and ask for a redetermination. Furthermore, any interested person may petition FDA, on or before February 6, 1997, for a determination regarding whether the applicant for extension acted with due diligence during the regulatory review period. To meet its burden, the petition must contain sufficient facts to merit an FDA investigation. (See H. Rept. 857, part 1, 98th Cong., 2d sess., pp. 41-42, 1984.) Petitions should be in the format specified in 21 CFR 10.30.

Comments and petitions should be submitted to the Dockets Management Branch (address above) in three copies (except that individuals may submit single copies) and identified with the docket number found in brackets in the heading of this document. Comments and petitions may be seen in the Dockets Management Branch between 9 a.m. and 4 p.m., Monday through Friday.

Dated: July 26, 1996. Stuart L. Nightingale, Associate Commissioner for Health Affairs. [FR Doc. 96–20339 Filed 8–8–96; 8:45 am] BILLING CODE 4160–01–F

#### [Docket No. 96E-0154]

# Determination of Regulatory Review Period for Purposes of Patent Extension; DYNABAC®

**AGENCY:** Food and Drug Administration, HHS.

**ACTION:** Notice.

SUMMARY: The Food and Drug Administration (FDA) has determined the regulatory review period for DYNABAC® and is publishing this notice of that determination as required by law. FDA has made the determination because of the submission of an application to the Commissioner of Patents and Trademarks, Department of Commerce, for the extension of a patent which claims that human drug product.

ADDRESSES: Written comments and

petitions should be directed to the Dockets Management Branch (HFA–305), Food and Drug Administration, 12420 Parklawn Dr., rm. 1–23, Rockville, MD 20857.

FOR FURTHER INFORMATION CONTACT: Brian J. Malkin, Office of Health Affairs (HFY-20), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301-443-1382.

SUPPLEMENTARY INFORMATION: The Drug Price Competition and Patent Term Restoration Act of 1984 (Pub. L. 98-417) and the Generic Animal Drug and Patent Term Restoration Act (Pub. L. 100–670) generally provide that a patent may be extended for a period of up to 5 years so long as the patented item (human drug product, animal drug product, medical device, food additive, or color additive) was subject to regulatory review by FDA before the item was marketed. Under these acts, a product's regulatory review period forms the basis for determining the amount of extension an applicant may receive.

A regulatory review period consists of two periods of time: A testing phase and an approval phase. For human drug products, the testing phase begins when the exemption to permit the clinical investigations of the drug becomes effective and runs until the approval phase begins. The approval phase starts with the initial submission of an application to market the human drug product and continues until FDA grants permission to market the drug product. Although only a portion of a regulatory review period may count toward the actual amount of extension that the Commissioner of Patents and Trademarks may award (for example, half the testing phase must be subtracted as well as any time that may have occurred before the patent was issued), FDA's determination of the length of a regulatory review period for a human drug product will include all of the testing phase and approval phase as specified in 35 U.S.C. 156(g)(1)(B).

FDA recently approved for marketing the human drug product DYNABAC® (dirithromycin). DYNABAC® is indicated for the treatment of individuals age 12 years and older with mild-to-moderate infections caused by susceptible strains of designated microorganisms in the specific conditions: (1) Acute Bacterial Exacerbations of Chronic Bronchitis due to Moraxella catarrhalis or Streptococcus pneumoniae; (2) Secondary Bacterial Infection of Acute Bronchitis due to M. catarrhalis or S. pneumoniae; (3) Community-Acquired Pneumonia due to Legionella pneumophila, Mycoplasma pneumoniae, or S. pneumoniae; (4) Pharyngitis/Tonsiletis due to S. pyogenes; or (5) Uncomplicated Skin and Skin Structure Infections due to Staphylococcus aureus (methicillinresistant strains). Subsequent to this approval, the Patent and Trademark Office received a patent term restoration application for DŶNABAC® (U.S. Patent No. 4,048,306) from Boehringer Ingelheim GmbH, and the Patent and Trademark Office requested FDA's assistance in determining this patent's eligibility for patent term restoration. In a letter dated May 28, 1996, FDA advised the Patent and Trademark Office that this human drug product had undergone a regulatory review period and that the approval of DYNABAC® represented the first permitted commercial marketing or use of the product. Shortly thereafter, the Patent and Trademark Office requested that FDA determine the product's regulatory review period.

FDA has determined that the applicable regulatory review period for DYNABAC® is 2,469 days. Of this time, 1,687 days occurred during the testing

phase of the regulatory review period, while 782 days occurred during the approval phase. These periods of time were derived from the following dates:

1. The date an exemption under section 505(i) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(i)) became effective: September 16, 1988. The applicant claims February 28, 1988, as the date the investigational new drug application (IND) became effective. However, FDA records indicate that the IND effective date was September 16, 1988, the date the IND was removed from clinical hold via telephone conversation.

2. The date the application was initially submitted with respect to the human drug product under section 507 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 357): April 29, 1993. The applicant claims April 27, 1993, as the date the new drug application (NDA) for DYNABAC® (NDA 50–678) was initially submitted. However, FDA records indicate that NDA 50–678 was submitted on April 29, 1993, the date the resubmission for NDA 50–678 was received by FDA following a refusal to file letter.

3. The date the application was approved: June 19, 1995. FDA has verified the applicant's claim that NDA 50–678 was approved on June 19, 1995.

This determination of the regulatory review period establishes the maximum potential length of a patent extension. However, the U.S. Patent and Trademark Office applies several statutory limitations in its calculations of the actual period for patent extension. In its application for patent extension, this applicant seeks 1,726 days of patent term extension.

Anyone with knowledge that any of the dates as published is incorrect may, on or before October 8, 1996, submit to the Dockets Management Branch (address above) written comments and ask for a redetermination. Furthermore. any interested person may petition FDA, on or before February 6, 1997, for a determination regarding whether the applicant for extension acted with due diligence during the regulatory review period. To meet its burden, the petition must contain sufficient facts to merit an FDA investigation. (See H. Rept. 857, part 1, 98th Cong., 2d sess., pp. 41-42, 1984.) Petitions should be in the format specified in 21 CFR 10.30.

Comments and petitions should be submitted to the Dockets Management Branch (address above) in three copies (except that individuals may submit single copies) and identified with the docket number found in brackets in the heading of this document. Comments and petitions may be seen in the

Dockets Management Branch between 9 a.m. and 4 p.m., Monday through Friday.

Dated: July 26, 1996. Stuart L. Nightingale, Associate Commissioner for Health Affairs. [FR Doc. 96–20340 Filed 8–8–96; 8:45 am] BILLING CODE 4160–01–F

#### [Docket No. 96E-0114]

### Determination of Regulatory Review Period for Purposes of Patent Extension; CORVERT

**AGENCY:** Food and Drug Administration, HHS.

**ACTION:** Notice.

SUMMARY: The Food and Drug Administration (FDA) has determined the regulatory review period for CORVERT and is publishing this notice of that determination as required by law. FDA has made the determination because of the submission of an application to the Commissioner of Patents and Trademarks, Department of Commerce, for the extension of a patent which claims that human drug product.

ADDRESSES: Written comments and petitions should be directed to the Dockets Management Branch (HFA–305), Food and Drug Administration, 12420 Parklawn Dr., rm. 1–23, Rockville, MD 20857.

## FOR FURTHER INFORMATION CONTACT: Brian J. Malkin, Office of Health Affairs (HFY–20), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301–443–1382.

SUPPLEMENTARY INFORMATION: The Drug Price Competition and Patent Term Restoration Act of 1984 (Pub. L. 98–417) and the Generic Animal Drug and Patent Term Restoration Act (Pub. L. 100–670) generally provide that a patent may be extended for a period of up to 5 years so long as the patented item (human drug product, animal drug product, medical device, food additive, or color additive) was subject to regulatory review by FDA before the item was marketed. Under these acts, a product's regulatory review period forms the basis for determining the amount of extension an applicant may receive.

A regulatory review period consists of two periods of time: A testing phase and an approval phase. For human drug products, the testing phase begins when the exemption to permit the clinical investigations of the drug becomes effective and runs until the approval phase begins. The approval phase starts with the initial submission of an application to market the human drug