CRS Report for Congress

China-U.S. Trade Issues

Updated May 3, 2007

Wayne M. Morrison Specialist in International Trade and Finance Foreign Affairs, Defense, and Trade Division



China-U.S. Trade Issues

Summary

U.S.-China economic ties have expanded substantially over the past several years. Total U.S.-China trade, which totaled only \$5 billion in 1980, rose to \$343 billion in 2006. China is also now the 2nd largest U.S. trading partner, its 2nd largest source of U.S. imports, and its 4th largest export market. With a huge population and a rapidly expanding economy, China is a potentially huge market for U.S. exporters. However, economic relations have become strained over a number of issues, including China's large and growing trade surpluses with the United States; its failure to fully implement its World Trade Organization (WTO) commitments, especially in regards to intellectual property rights (IPR); its refusal to adopt a floating currency system; and its maintenance of industrial policies and other practices deemed unfair and/or harmful to various U.S. economic sectors.

The Bush Administration has come under increasing pressure from Congress to take a more aggressive stance against various Chinese economic and trade practices. It has recently filed a number of trade dispute resolution cases against China in the WTO. Pending cases involve China's failure to protect IPR and afford market access for IPR-related products, discriminatory regulations on imported auto parts, and import and export subsidies to various industries in China (such as steel, wood, and paper). In addition, the Administration recently reversed a long-standing policy that countervailing cases (dealing with government subsidies) could not be brought against non-market economies (such as China) when it brought against certain imported Chinese glossy paper products. Finally, in December 2006, the Administration began a "Strategic Economic Dialogue" (SED) with China to discuss major long-term economic issues between the two countries, including China's currency policy, its protection of IPR, and environmental and energy issues.

Several bills have been introduced in Congress that would impact U.S.-China economic relations. H.R. 321, H.R. 782, H.R. 1002, S. 364, and S. 796 seek to address China's currency policy. H.R. 388 would prohibit U.S. imports of Chinese autos as long as Chinese tariffs on autos are higher than U.S. tariffs. H.R. 708, H.R. 1229, and S. 974 would clarify that countervailing laws can apply non-market economies. H.R. 571 would raise tariffs on countries classified as non-market economies (including China). S. 571 would terminate China's permanent normal trade relations (PNTR) status. H.R. 275 attempts to promote free expression and a free flow of information on the Internet by preventing U.S. companies from aiding regimes (such as China's government) which restrict access to the Internet.

China's rise as a major economic power has raised a number of concerns over its impact on the U.S. economy. For example, China is attempting to become a major producer and exporter of autos and high technology products, which could pose increasing competitive challenges on many U.S. firms (especially if China continues to subsidize its firms). In addition, massive piracy rates in China have not only cost U.S. firms billions of dollars in lost sales in China, but also in third markets and in the United States. Finally, imports of certain contaminated food products from China have raised a number of health and safety concerns. This report examines major U.S.-China trade issues and will be updated as events warrant.

Contents

U.S. Trade with China
Major U.S. Exports to China
Major U.S. Imports from China
Agricultural Imports From China
Major U.SChina Trade Issues
China's Currency Policy
The Bush Administration's Response
China Changes its Currency Policy
Most Recent Developments
China and the World Trade Organization
WTO Implementation Issues
U.S. WTO Cases Against China
Violations of U.S. Intellectual Property Rights
History of U.S. Efforts to Improve China's IPR Regime
The Scope of the IPR Piracy Problem in China
The U.S. Files Two WTO Cases Against China on IPR
Applying U.S. Countervailing Laws to China
Textile and Apparel Products
••
U.SChina Trade Legislation in the 110 th Congress
List of Tables
Table 1. U.S. Merchandise Trade with China: 1980-2006
Table 2. U.S. Merchandise Trade Balances with Major Trading Partners:
2006
Table 3. Major U.S. Exports to China: 2002-2006
Table 4. U.S. Merchandise Exports to Major Trading Partners in
2001 and 2006
Table 5. Top Five U.S. Imports from China: 2002-2006
Table 6. Major Foreign Suppliers of U.S. Computer Equipment Imports:
2000-2006

China-U.S. Trade Issues

Economic and trade reforms begun in 1979 have helped transform China into one of the world's fastest growing economies. China's economic growth and trade liberalization, including comprehensive trade commitments made upon entering the World Trade Organization (WTO) in 2001, have led to a sharp expansion in U.S.-China economic ties. In 1978 China was the 32nd largest U.S. export market and its 57th largest source of its imports; in 2006, China ranked as the 4th largest export market and its 2nd largest source of imports. In recent years, China has been the fastest growing U.S. export market and the importance of this market is expected to grow even further as living standards continue to improve in China and a sizable middle class begins to emerge.

Yet, bilateral trade relations have grown increasingly strained in recent years over a number of issues, including a large and growing U.S. trade deficit with China (at \$233 billion in 2006), China's refusal to adopt a floating currency, and failure to fully implement its WTO obligations, especially in regards to IPR protection. Several Members have called on the Administration to take a tougher stance against China to induce it to eliminate economic policies deemed harmful to U.S. economic interests and/or are inconsistent with WTO rules.

This report provides an overview of U.S.-China economic relations, surveys major trade disputes, and lists major legislation in the 110th that seeks to address these issues.

U.S. Trade with China¹

U.S.-China trade rose rapidly after the two nations established diplomatic relations (January 1979), signed a bilateral trade agreement (July 1979), and provided mutual most- favored-nation (MFN) treatment beginning in 1980. Total trade (exports plus imports) between the two nations rose from \$5 billion in 1980, to \$20 billion in 1990, to \$343 billion in 2006, making China the 2nd largest U.S. trading partner. Over the past few years, U.S. trade with China has grown at a faster pace than that with any other major U.S. trading partner.

The U.S. trade deficit with China has grown significantly in recent years, due largely to a surge in U.S. imports of Chinese goods relative to U.S. exports to China.

¹ For additional statistics on U.S.-China trade, see CRS Report RL31403, *China's Trade with the United States and the World*, by Thomas Lum and Dick K. Nanto. For general information on U.S.-China ties, see CRS Report RL32804, *China-U.S. Relations: Current Issues and Implications for U.S. Policy*, by Kerry Dumbaugh. For more information on China's economy, see CRS Report RL33534, *China's Economic Conditions*, by Wayne M. Morrison.

That deficit rose from \$30 billion in 1994 to an estimated \$232 billion in 2006 (see **Table 1**). The U.S. trade deficit with China is now larger than that of any other U.S. trading partner. It was more than two and a half times larger than the U.S. deficit with Japan (the second largest U.S. bilateral trade deficit), and nearly twice as large as that with the 27 countries that make up the European Union (see **Table 2**).

Table 1. U.S. Merchandise Trade with China: 1980-2006 (\$ in billions)

Year	U.S. Exports	U.S. Imports	U.S. Trade Balance		
1980	3.8	1.1	2.7		
1985	3.9	3.9	0		
1990	4.8	15.2	-10.4		
1995	11.7	45.6	-33.8		
2000	16.3	100.1	-83.8		
2001	19.2	102.3	-83.1		
2002	22.1	125.2	-103.1		
2003	28.4	152.4	-124.0		
2004	34.7	196.7	-162.0		
2005	41.8	243.5	-201.6		
2006	55.2	287.8	-232.6		

Source: USITC DataWeb.

Table 2. U.S. Merchandise Trade Balances with Major Trading Partners: 2006

(\$ in billions)

Country or Trading Group	U.S. Trade Balance
World	-818.0
China	-232.6
European Union (EU27)	-117.3
Organization of Petroleum Exporting Countries (OPEC)	-104.9
Japan	-88.4
Canada	-73.2
Mexico	-64.1
Association of Southeast Asian Nations (ASEAN)	-53.9

Source: USITC DataWeb.

Major U.S. Exports to China

U.S. merchandise exports to China in 2006 were an estimated \$55.2 billion, up 32% over 2005 levels, making China the 4th largest U.S. export market (it was 5th in 2004).² It could overtake Japan to become the 3rd largest export market in 2007. U.S. exports to China in 2006 accounted for 5.3% of total U.S. exports (compared to 3.9% in 2003). The top five U.S. exports to China in 2006 semiconductors and electronic components, aircraft and parts, waste and scrap, oilseeds and grain, and resins and synthetic rubber and fibers (see **Table 3**).

Over the past few years, China has been the fastest growing U.S. export market among major U.S. export markets as can be seen in **Table 4**. U.S. exports to China rose by nearly 188% over the past six years (2001-2006). If these trends continue, China could replace Japan as the third largest U.S. export market in 2007.

Table 3. Major U.S. Exports to China: 2002-2006

(\$ in billions and % change)

NAIC Commodity Groupings	2002	2003	2004	2005	2006	2005-2006 % Change
Total all commodities	22.1	28.4	34.7	41.8	55.2	32.1%
Semiconductors and other electronic components	2.2	3.0	3.6	4.0	6.8	70.1
Aerospace products and parts (mainly aircraft and parts)	3.6	2.7	2.1	4.5	6.3	39.1
Waste and scrap	1.2	1.9	2.5	3.7	6.1	65.4
Oilseeds and grains (mainly soybeans)	0.9	2.9	2.8	2.3	2.6	10.9
Resin, synthetic rubber, & artificial & synthetic fibers & filament	0.9	1.2	1.6	2.1	2.5	19.8

Source: U.S. International Trade Commission Database.

Note: Commodities sorted by top five exports in 2006 using NAIC classification, four-digit level.

² The United States also exports a significant level of private services to China; these totaled \$9.1 billion in 2005.

Table 4. U.S. Merchandise Exports to Major Trading Partners in 2001 and 2006

(\$ in billions and % change)

	2001	2006	Percent Change From 2005-2006 (%)	Percent Change From 2001-2006 (%)
Canada	163.7	230.3	8.9	40.7
Mexico	101.5	134.2	11.8	32.2
Japan	57.6	59.6	7.7	3.5
China	19.2	55.2	32.0	187.5
United Kingdom	40.8	45.4	17.5	11.3
Germany	30.1	41.3	21.0	37.2
South Korea	22.2	32.5	32.5	46.4
Netherlands	19.5	31.1	17.4	59.5
Singapore	17.7	24.7	19.6	39.5
France	19.9	24.2	8.1	21.6
World	731.0	1,037.3	14.7	41.9

Source: USITC DataWeb.

Note: Ranked by top 10 U.S. export markets in 2006.

Many trade analysts argue that China could prove to be a much more significant market for U.S. exports in the future. China is one of the world's fastest-growing economies, and rapid economic growth is likely to continue in the near future, provided that economic reforms are continued. China's goal of modernizing its infrastructure and upgrading its industries is predicted to generate substantial demand for foreign goods and services. Finally, economic growth has substantially improved the purchasing power of Chinese citizens, especially those living in urban areas along the east coast of China. China's growing economy and large population make it a potentially enormous market. To illustrate:

- China currently has the world's largest mobile phone network, and one of the fastest-growing markets, with an estimated 432 million cellular phone users (as of August 2006), compared to 87 million users in 2000.
- Boeing Corporation predicts that China will be the largest market for commercial air travel outside the U.S. for the next 20 years; during this period, China will buy 2,300 aircraft valued at \$183 billion. By 2023, Chinese carriers are expected to be flying more than 2,801 airplanes, making China the largest commercial aviation market outside the United States. On April 11, 2006, Boeing announced it had signed a general purchase agreement with China for 80 Boeing 737s.

- In 2002, China replaced Japan as the world's second-largest PC market. China also became the world's second-largest Internet user (after the United States) with 111 million users at the end of 2005, and that figure rose to 136 million users in 2006.
- The Chinese government projects that by the year 2020, there will be 140 million cars in China (seven times the current level), and that the number of cars sold annually will rise from 7.2 million units (2006) to 20.7 million units. According to some estimates, China is now the world's second largest market for new cars. General Motors (GM) announced that it sold 877 thousand vehicles in China in 2006, up 32% from 2005, while Ford stated its Chinese sales were 167 thousand vehicles, up 87%. According to *China Daily*, GM expects to produce over 1 million vehicles in China in 2007 and plans to invest \$1 billion in China each year through 2010 to expand production facilities, engineering and design capability, and new products. 4

However, some U.S. trade analysts contend that China continues to pursue industrial policies aimed at promoting the development of industries that have been deemed by the government as critical for Chinese future economic development. They claim such policies seek to restrict imports of finished products, thus forcing foreign firms to invest in China to gain access to the domestic market. They note a significant level of U.S. exports to China are raw materials, parts, and components used to produce finished goods for export.

Major U.S. Imports from China

China is a major source of many U.S. imports, especially labor-intensive products. In 2006, imports from China totaled \$288 billion, accounting for 15.5% of total U.S. imports in 2006 (up from 6.5% in 1996). U.S. imports from China rose by 18.2% in 2006 over the previous year. The importance (ranking) of China as a source of U.S. imports has risen dramatically, from 8th largest in 1990, to 4th in 2000, to 2nd in 2004 through 2006. The top five U.S. imports from China in 2006 were computers and parts, miscellaneous manufactured articles (such as toys, games, etc.), apparel, audio and video equipment, and communications equipment (see **Table 5**).

³ China Daily, September 9, 2004.

⁴ *China Daily*, April 19, 2007. For additional information on China's auto industry, see CRS Report RL33317, *China's Impact on the U.S. Automotive Industry*, by Stephen Cooney.

Table 5. Top Five U.S. Imports from China: 2002-2006

(\$ in billions and % change)

NAIC Commodity	2002	2003	2004	2005	2006	2005- 2006 % Change
Total All Commodities	125.2	152.4	196.7	243.5	287.8	18.2%
Computer equipment	12.0	18.7	29.5	35.5	40.0	12.9
Miscellaneous manufactured commodities (e.g., toys, games, etc.)	19.5	21.8	23.7	26.4	28.9	9.2
Apparel	7.7	9.0	10.5	16.4	19.2	17.5
Audio and video equipment	8.9	10.0	12.6	15.6	18.8	22.9
Communications equipment	4.4	5.9	9.0	14.1	18.0	27.3

Source: U.S. International Trade Commission Trade Data Web.

Note: Commodities sorted by top five imports in 2006 using NAIC classification, four-digit level.

Throughout the 1980s and 1990s, nearly all of U.S. imports from China were low-value, labor-intensive products such as toys and games, consumer electronic products, footwear, and textiles and apparel. However, over the past few years, an increasing proportion of U.S. imports from China has comprised of more technologically advanced products, such as computers. According to the U.S. Census Bureau, in 2006 U.S. imports from China of advanced technology products totaled \$72.7 billion (25.2% of total U.S. imports from China), compared with \$29.3 billion in 2003 (19.2% of total U.S. imports from China).

Many analysts contend that the sharp increase in U.S. imports from China is largely the result of movement in production facilities from other (primarily) Asian countries to China. That is, various products that used to be made in Japan, Taiwan, Hong Kong, etc., and then exported to the United States are now being made in China (in many cases, by foreign firms in China) and exported to the United States. An illustration of this shift can be seen in **Table 6** on U.S. imports of computer equipment and parts from 2000-2006. In 2000, Japan was the largest foreign supplier of U.S. computer equipment (with a 19.6% share of total shipments), while China ranked 4th (with a 12.1% share). In just six years, Japan's ranking fell to 4th, the value of its shipments dropped by over half, and its share of shipments declined to 7.5% (2006). China was by far the largest foreign supplier of computer equipment in 2006 with a 47.8% share of total U.S. imports. While U.S. imports of computer equipment from China rose by 382% over the past six years, the total value of U.S. imports from the world of these commodities rose by only 22%. Many analysts contend that a large share of the increase in Chinese computer production has come from foreign computer companies that have manufacturing facilities in China.

⁵ U.S. Census Bureau, Foreign Trade Division.

⁶ Chinese data indicate that the share of China's exports produced by foreign-invested enterprises (FIEs) in China rose from 1.9% in 1986 to 58% in 2006.

Table 6. Major Foreign Suppliers of U.S. Computer Equipment Imports: 2000-2006

(\$ in billions and % change)

	2000	2001	2002	2003	2004	2005	2006	2000-2006 % change
Total	68.5	59.0	62.3	64.0	73.9	78.4	83.8	22.3%
China	8.3	8.2	12.0	18.7	29.5	35.5	40.0	381.9
Malaysia	4.9	5.0	7.1	8.0	8.7	9.9	11.1	126.5
Mexico	6.9	8.5	7.9	7.0	7.4	6.7	6.6	-4.3
Japan	13.4	9.5	8.1	6.3	6.3	6.1	6.3	-53.0
Singapore	8.7	7.1	7.1	6.9	6.6	5.9	5.6	-35.6

Source: U.S. International Trade Commission Trade Data Web.

Note: Ranked according to top 6 suppliers in 2006.

Agricultural Imports From China. China is becoming a major supplier of U.S. agricultural products. It was the 5th largest source of U.S. agricultural imports in 2006, at \$2.7 billion.⁷ Over the past five years, U.S. imports of agricultural products rose by 200%. Major agricultural imports from China include fish, vegetables and fruit, tea and spices, feeding stuff for animals, and sugar products. Reports that some Chinese firms may have contaminated certain pet foods or products (such as rice protein concentrate and wheat gluten) used to manufacture pet food and animal feed (and are believed to have caused several animals to get sick and/or die) have raised concerns over the safety of imported food products from China.⁸

Major U.S.-China Trade Issues

Although China's economic reforms and rapid economic growth have expanded U.S.-China commercial relations in recent years, tensions have arisen over a wide variety of issues, including the growth and size of the U.S. trade deficit with China (which many Members contend is an indicator that the trade relationship is unfair), China's currency policy (which many Members blame for the size of the U.S. trade deficit with China and the loss of manufacturing jobs in the United States), China's mixed record on implementing its obligations in the WTO, failure to provide adequate protection of U.S. intellectual property rights (IPR), and Chinese industrial policies used to promote and protect domestic industries. Several bills have been introduced to respond to several of these issues (see section on legislation).

⁷ China ranked as the 6th largest export market for U.S. agricultural products at \$944 million.

⁸ The U.S. Food & Drug Administration (FDA) believes that the products were tainted with melamine, an industrial chemical.

China's Currency Policy9

Between 1994 and July 2005, China pegged its currency (the yuan), to the U.S. dollar at about 8.28 yuan to the dollar. In order to maintain a target rate of exchange with the dollar, the government has maintained restrictions and controls over capital transactions and has made large scale purchases of U.S. dollars.

Many U.S. policymakers and business representatives have charged that China's currency is significantly undervalued vis-à-vis the U.S. dollar (with estimates ranging from 15 to 40%). They charge that China's currency policy makes Chinese exports to the United States cheaper, and U.S. exports to China more expensive, than they would be if exchange rates were determined by market forces. They complain that this policy has particularly hurt several U.S. manufacturing sectors (such as textiles and apparel, furniture, plastics, machine tools, and steel), which are forced to compete against low-cost imports from China, and that this has contributed to the growing U.S. trade deficit with China. They have called on the Bush Administration to pressure China either to significantly appreciate its currency or to let it float freely in international markets.

Chinese officials argue that its currency policy is not meant to favor exports over imports, but instead to foster economic stability. They have expressed concern that abandoning its currency policy could cause an economic crisis in China and would especially hurt its export industries sectors at a time when painful economic reforms (such as closing down inefficient state-owned enterprises and restructuring the banking system) are being implemented. Chinese officials view economic stability as critical to sustaining political stability; they fear an appreciated currency could reduce jobs and lower wages in several sectors and thus cause worker unrest.

U.S. critics of China's currency policy contend that the low value of the yuan has forced other East Asian economies to keep the value of their currencies low visà-vis the U.S. dollar in order to compete with Chinese products. They further note that while China is still a developing country, it has been able to accumulate massive foreign exchange reserves (estimated to have reached nearly \$1.2 trillion at the end of March 2007) and thus has the resources to maintain the stability of its currency if it were fully convertible. They also argue that appreciating the yuan would greatly benefit China by lowering the cost of imports and by balancing economic growth to include greater domestic consumption.

On the other hand, some analysts have indicated concern that pushing China to appreciate its currency could cause it to decrease purchases of U.S. Treasury securities, which might result in higher U.S. interest rates. China is the second largest foreign purchaser (after Japan) of U.S. Treasury securities, which totaled \$416.2 billion at the end of February 2007.

⁹ For additional information on this issue, see CRS Report RS21625, *China's Currency Peg: A Summary of the Economic Issues*, by Wayne Morrison and Marc Labonte; and CRS Report RL32165, *China's Exchange Rate Peg: Economic Issues and Options for U.S. Trade Policy*, by Wayne Morrison and Marc Labonte.

The Bush Administration's Response. President Bush has criticized China's currency policy on a number of occasions, stating that exchange rates should be determined by market forces, and he has raised the issue during meetings with high level Chinese officials (including Chinese President Hu Jintao). Initially, the Bush Administration rejected calls from several Members to apply direct pressure on China to force it to abandon its currency peg. Instead, the Administration sought to encourage China to reform its financial system under the auspices of a joint technical cooperation program, agreed to on October 14, 2003.

The Administration's position on China's currency policy appears to have toughened in April 2005, when (then) U.S. Treasury Secretary John Snow stated at a G-7 meeting that "China is ready now to adopt a more flexible exchange rate." In its May 17, 2005 report on exchange rate policies, the Treasury Department stated that China's currency peg policy "is a substantial distortion to world markets" and that "China is now ready to move to a more flexible exchange rate and should move now." The report warned that the Treasury Department would closely monitor China's progress over the next six months.

China Changes its Currency Policy. On July 21, 2005, the Chinese government announced that the yuan's exchange rate would become "adjustable, based on market supply and demand with reference to exchange rate movements of currencies in a basket," (which include the U.S. dollar, the Japanese yen, the euro, the South Korean won, and a number of other currencies), and that the exchange rate of the yuan to the U.S. dollar would be immediately adjusted from 8.28 to 8.11, an appreciation of about 2.1%. Congressional reaction to China's announcement was mixed — many welcomed the move, but some referred to it as merely a good first step and called on China to further appreciate the yuan. However, on July 26, 2005, China's Central Bank stated it had no immediate plans for further revaluations and that reforms would be done in a "gradual" way.

In its November 28, 2005 report to Congress on exchange rate policies, the Treasury Department concluded that it had failed to fully implement its commitment to make its new exchange rate mechanism more flexible and to increase the roll of market forces. Instead, the report stated that China's new currency appears to strongly resemble the previous mechanism of pegging the yuan to the dollar. However, the report stated that Treasury would not cite China as a manipulator because of China's assurances that it was committed to "enhanced, marketdetermined currency flexibility" and that it would put greater emphasis on promoting domestic sources of growth, including financial reform. Many Members of Congress have expressed disappointment with China's July 2005 reforms, as well as the conclusions of the November 2005 U.S. Treasury report. On April 17, 2006, then Deputy U.S. Secretary of State Robert Zoellick complained that China was moving "agonizingly slow" in making its currency more flexible. In September 2006, Senators Schumer and Graham stated that they were disappointed with the results of China's move to make its currency more flexible, and threatened to bring up their bill (S. 295) on China's currency. However, the two Senators later announced that they had been persuaded by the Bush Administration not to pursue a vote on the bill in order to give Secretary of Treasury Henry Paulson more time to negotiate with China on its currency policy.

Most Recent Developments. On September 29, 2006, President Bush and Chinese President Hu agreed to establish a Strategic Economic Dialogue (SED) in order to have discussions on major economic issues at the "highest official level." According to a U.S. Treasury Department press release, the intent of the SED is to "discuss long-term strategic challenges, rather than seeking immediate solutions to the issues of the day," in order to provide a stronger foundation for pursuing concrete results through existing bilateral economic dialogues. ¹⁰ The first meeting (chaired by Secretary of Treasury Paulson and Chinese Vice Premier Wu Yi) was held on December 14-15, 2006. China's currency policy was a major item of discussion (along with macroeconomic policies, IPR protection, the rule of law, trade and investment barriers, energy, the environment, and health care). On December 19, 2006, the Treasury Department's report on exchange rate policies called China's currency policy "a core issue" in the U.S.-China relationship. The report noted that China had made progress in 2006 with making its currency more flexible, but that reforms were cautious and "considerably less than needed." Between July 2005 (when currency was revalued at 8.11 yuan to the dollar) and May 4, 2007 (when the exchange rate was 7.71 yuan per dollar), the yuan has appreciated by about 4.9%. ¹³ During an April 14, 2007 International Monetary (IMF) meeting, Secretary of Treasury Paulson strongly urged the IMF to adopt reforms to strengthen its surveillance of international exchange rate policies, and to sharpen the focus on fundamental exchange rate misalignment and inflexible exchange regimes.

China and the World Trade Organization

Negotiations for China's accession to the General Agreement on Tariffs and Trade (GATT) and its successor organization, the WTO, began in 1986 and took over 15 years to complete. During the WTO negotiations, Chinese officials insisted that China was a developing country and should be allowed to enter under fairly lenient terms. The United States insisted that China could enter the WTO only if it substantially liberalized its trade regime. In the end, a compromise was reached that requires China to make immediate and extensive reductions in various trade and investment barriers, while allowing it to maintain some level of protection (or a transitionary period of protection) for certain sensitive sectors. China's WTO membership was formally approved at the WTO Ministerial Conference in Doha, Qatar on November 10, 2001 (Taiwan's WTO membership was approved the next day). On November 11, 2001, China notified the WTO that it had formally ratified the WTO agreements, and on December 11, 2001, it formally joined the WTO. Under the WTO accession agreement, China agreed to —

• Reduce the average tariff for industrial goods and agriculture products to 8.9% and 15%, respectively (with most cuts made by 2004 and all cuts completed by 2010).

¹⁰ U.S. Treasury Department press release, December 15, 2006.

¹¹ The next SED meeting is expected to take place on May 23-24, 2007.

¹² U.S. Treasury Department, *Report to Congress on International Economic and Exchange Rate Policies*, December 19, 2006, p. 2.

¹³ Source: Calculated from Bank of China data.

- Limit subsidies for agricultural production to 8.5% of the value of farm output and eliminate export subsidies on agricultural exports.
- Within three years of accession, grant full trade and distribution rights to foreign enterprises (with some exceptions, such as for certain agricultural products, minerals, and fuels).
- Provide non-discriminatory treatment to all WTO members. Foreign firms in China will be treated no less favorably than Chinese firms for trade purposes. End discriminatory trade policies against foreign invested firms in China, such as domestic content rules and technology transfer requirements.
- Implement the WTO's Trade-Related Aspects of Intellectual Property Rights (TRIPS) Agreement upon accession. That agreement establishes basic standards on IPR protection and rules for enforcement.
- Accept a 12-year safeguard mechanism (available to other WTO members as well) in cases where a surge in Chinese exports cause or threaten to cause market disruption to domestic producers.
- Fully open the banking system to foreign financial institutions withing five years (i.e., by the end of 2006). Joint ventures in insurance and telecommunication will be permitted (with various degrees of foreign ownership allowed).

WTO Implementation Issues

China has made great strides in implementing key aspects of its WTO commitments. For example, its average overall tariff has dropped to from 15.6% in 2001 to 9.9% in 2006 and a number of non-tariff measures have been eliminated. However, there have been several areas where China's implementation is considered to be incomplete. The USTR's fifth annual China WTO compliance report (issued in December 2006) identified several areas of concern, including failure by the Chinese government to maintain an effective IPR enforcement regime (discussed below), discriminatory import policies, burdensome regulations and restrictions on services, discriminatory health and safety rules on imports (especially agricultural products), restrictions on trading rights and distribution, failure to provide adequate transparency of trade laws and regulations, and industrial policies that discriminate against foreign imports.

The USTR's 2006 China WTO report stated that China's failure to comply with key areas of its WTO commitments largely stemmed in part from its incomplete transition to a market based economy. A significant part of the economy, including the banking system and state owned enterprises (SOEs), are controlled by the central government — remnants of the old command economy that existed before reforms began in 1979. Although China agreed to make SOEs operate according to free market principles when it joined the WTO, U.S. officials contend that SOEs are still

being subsidized, especially through the banking system. In addition, China is attempting to promote the development of several industries (such as autos, steel, telecommunications, and high technology products) deemed by the government as important to China's future economic development and has implemented policies to promote and protect them.

When China joined the WTO, it agreed to provide a full description of all its subsidy programs, but to date has failed to fully do so. In addition, China agreed to make its state-owned enterprises operate according to market principles; yet such firms continue to receive direction and subsidies. Some major issues of concern to the United States include the following:

- In December 2006, the Chinese government designated seven industries (military equipment, power generation and distribution, oil, telecommunications, coal, civil aviation, and shipping) as critical to the nation's economic security and stated it must retain "absolute control" and limit foreign participation.¹⁴
- On June 30, 2006, China announced a partial opening of its beef market (which had been completely closed to U.S. imports in 2003 due to concerns over mad cow disease). However, U.S. officials have expressed disappointment that China has failed to develop a science-based trading protocol for importing beef from the United States, which would enable the United States to resume all beef trade with China.
- In July 2005, the Chinese government issued new guidelines on steel production, which reportedly includes provisions for the preferential use of domestically produced steel-manufacturing equipment and domestic technologies; extensive government involvement in determining the number, size, location, and production quantities of steel producers in China; technology transfer requirements on foreign investment, and restrictions on foreign majority ownership. On June 14, 2006, Assistant U.S. Trade Representative for China Tim Stratford stated that China's steel guidelines were "troubling, because it attempts to dictate industry outcomes and involves the government in making decisions that should be left to the marketplace. The U.S. steel industry has expressed growing fears that Chinese government policies have led to overinvestment and overcapacity in China's domestic steel industry, which could lead it to flood world markets with cheap steel. Such concerns led the

¹⁴ China Daily, "Nation Lists Sectors Critical to National Economy," December 19, 2006.

¹⁵ Statement of Timothy, Stratford, Assistant U.S. Trade Representative for China Affairs, before the Congressional Steel Caucus, June 14, 2006.

¹⁶ China is now the world's largest steel producer, accounting for 31% of the world's steel production. Its steel production levels rose by 25% over the previous year. According to U.S. officials, China's excess steel capacity in 2006 could be larger than total U.S. steel (continued...)

USTR to begin a Steel Dialogue with China (which first met in March 2006) to discuss issues of concern to the U.S. steel industry.

• China's Automotive Industrial Policy, issued by the government in May 2004 includes provisions discouraging the importation of auto parts and encouraging the use of domestic technology, while requiring new automobile and automobile engine plants to include substantial investment in research and development facilities. New auto parts regulations that went into effect in April 2005 discriminate against imported auto parts by assessing an additional charge on imported parts if they are incorporated into a vehicle that does not meet minimum levels of domestic content.¹⁷

U.S. WTO Cases Against China. To date, the United States has initiated five WTO dispute resolution cases against China:

- On April 10, 2007, the USTR filed two IPR-related cases against China: the first case charges that China has failed to comply with the TRIPS agreement (namely in terms of its enforcement of IPR laws) and the second case charges that China has failed to provide sufficient market access to IPR-related products, namely in terms of trading rights and distribution services (see below).
- On February 5, 2007, the USTR announced it had requested WTO dispute consultations with China over government regulations that give illegal (WTO-inconsistent) import and export subsidies to various industries in China (such as steel, wood, and paper) that distort trade and discriminate against imports.¹⁸ China's WTO accession agreement required it to immediately eliminate such subsidies.
- On March 30, 2006, the USTR initiated a WTO case against China for its use of discriminatory regulations on imported auto parts, stating that the purpose of these rules was to discourage domestic producers from using imported parts and encouraging foreign firms to move production to China.

^{16 (...}continued) production.

¹⁷ China applies higher tariffs on imported auto parts when a specific combination of parts is used to produce cars in China, or if the value of these parts amounts to 60% or more of the cost of a car made in China. This policy increases tariffs on some auto parts from a range of 10 to 15% to 28% (which is the tariff China currently applies to imports of completed autos). Source: *Inside U.S.-China Trade*, April 6, 2006.

¹⁸ Some programs give tax preferences, tariff exemptions, discounted loans, or other benefits to firms that meet certain export performance requirements, while others give tax breaks for purchasing Chinese-made equipment and accessories over imports.

• On March 18, 2004, the USTR announced it had filed a WTO dispute resolution case against China over its discriminatory tax treatment of imported semiconductors. The United States claimed that China applied a 17% VAT rate on semiconductor chips that were designed and made outside China, but gave VAT rebates to domestic producers. Following consultations with the Chinese government, the USTR announced on July 8, 2004, that China agreed to end its preferential tax policy by April 2005. However, the USTR has expressed concern over new forms of financial assistance given by the Chinese government to its domestic semiconductor industry.

Violations of U.S. Intellectual Property Rights

History of U.S. Efforts to Improve China's IPR Regime. The United States has pressed China to improve its IPR protection regime since the late 1980s. In 1991, the United States (under a Section 301 case) threatened to impose \$1.5 billion in trade sanctions against China if it failed to strengthen its IPR laws. Although China later implemented a number of new IPR laws, it often failed to enforce them, which led the United States to once again threaten China with trade sanctions. The two sides reached a trade agreement in 1995, which pledged China to take immediate steps to stem IPR piracy by cracking down on large-scale producers and distributors of pirated materials and prohibiting the export of pirated products, establishing mechanisms to ensure long-term enforcement of IPR laws and providing greater market access to U.S. IPR-related products.

Under the terms of China's WTO accession (see above), China agreed to immediately bring its IPR laws in compliance with the TRIPS agreement. The U.S. Trade Representative's (USTR) office has stated on a number of occasions that China has made great strides in improving its IPR protection regime, noting that it has passed several new IPR-related laws, closed or fined several assembly operations for illegal production lines, seized millions of illegal audio-visual products, curtailed exports of pirated products, expanded training of judges and law enforcement officials on IPR protection, and expanded legitimate licensing of film and music production in China. However, the USTR has indicated that much work needs to be done to improve China's IPR protection regime.

IPR protection has become one of the most important bilateral trade issues between the United States and China in recent years:

- During the April 2004 U.S.-China Joint Commission on Commerce and Trade (established in 1983) meeting, the Chinese government pledged to "significantly reduce" IPR infringement levels by increasing efforts to halt production, imports, and sales of counterfeit goods and lowering the threshold for criminal prosecution of IPR violations.
- On November 19, 2004, eight members of the House Ways and Means Committee sent a letter to the Chinese Ambassador to the United States expressing concern that proposed Chinese regulations

on government procurement of software would virtually lock out U.S. software companies due to requirements for local content and technology transfer.

- On December 16, 2004, General Motors Daewoo Auto & Technology Company (a division of General Motors) filed a case in China against Chery Automobile Co. Ltd. (a Chinese firm) for allegedly violating its IPR by copying one of its car models (the Chevrolet Spark) to produce the Chery QQ. The two companies reportedly settled the issue in November 2005. ¹⁹
- On February 9, 2005, the International Intellectual Property Alliance and the U.S. Chamber of Commerce urged the USTR to initiate WTO consultations with China over its poor record on IPR enforcement.
- On April 29, 2005, the USTR announced that it had placed China on the Special 301 "Priority Watch List," due to "serious concerns" over China's compliance with its WTO IPR obligations and China's failure to fully implement its pledges on IPR made in April 2004 to make a significant reduction in IPR piracy. The USTR urged China to launch more criminal piracy cases and to improve market access for IPR-related products, and warned that it was considering taking a case to the WTO if IPR enforcement did not soon show significant improvement.
- During the July 2005 U.S.-China Joint Commission on Commerce and Trade (JCCT)²⁰ meeting, China agreed to boost enforcement of IPR, such as increasing criminal prosecutions of IPR offenders, improving cooperation among Chinese enforcement officials and between U.S. and Chinese IPR officials, and taking special steps to halt movie and internet piracy. It also pledged to improve government coordination of enforcement efforts, and to ensure the use by all levels of the Chinese government (including state-owned firms) of legitimate software products. In addition, the Chinese government agreed to delay implementing proposed regulations restricting government purchases of foreign-made software.
- On October 26, 2005, the United States initiated a special process under WTO rules to obtain detailed information on China's IPR enforcement efforts. However, on December 22, 2005, China responded by challenging the legal basis for such a request in the WTO and subsequently refused to provide the data.

¹⁹ Asia Wall Street Journal, November 21, 2005.

²⁰ The JCCT was established in 1983 to serve as a government-to-government consultative mechanism to resolve trade concerns and promote bilateral commercial opportunities.

- During the JCCT meeting on April 11, 2006, China pledged to improve IPR protection by requiring that computers manufactured in China contain legitimate software. On April 19, 2006, Chinese president Hu asserted that licensed computer software was being introduced in all levels of government and that in 2006 this would be extended to include large state enterprises.
- On April 28, 2006, the USTR listed China as a Priority Foreign Country in its Special 301 report, and stated that, based on China's limited progress in improving its IPR enforcement regime, the USTR was close to filing a WTO dispute case against China. In addition, the USTR indicated that next year's Special 301 report would include a survey of China's IPR protection practices at the provincial level. The 2006 report identified Guangdong Province, Beijing City, Zhejiang Province, and Fujian Province as "hot spots" that required additional attention and resources for IPR enforcement. The report stated that, despite some improvements, China had failed to meet its April 2004 commitments to substantially reduce the level of IPR piracy.

The Scope of the IPR Piracy Problem in China. U.S. firms contend that IPR piracy in China has worsened in recent years, despite Chinese government promises to strengthen IPR enforcement by increasing criminal prosecutions of IPR offenders (and toughening penalties), improve coordination among IPR enforcement officials, and make a long term concentrated effort to stamp out major piracy centers.²² Many business groups contend that poor IPR protection is one of the most significant obstacles for doing business in China. According to a representative of the Motion Picture Association of America, "China is the most difficult market to crack for the U.S. motion picture industry." Nine out of ten movie DVDs are fake, and 2005 losses from piracy in China were estimated at \$244 million.²³ Major causes of the high piracy levels in China are attributed to be the Chinese government's tight restrictions on the number of foreign movies allowed to be imported (20 per year), extensive periods of government review and censure requirements before a foreign movie can be legitimately shown, tight limits on distribution of films by foreign companies, and government pressure on movie houses to show only Chinese-made movies. American music producers have faced similar problems in terms of high piracy rates in China (estimated at 85%), trade and investment barriers on legitimate

²¹ This appears to be motivated by the belief that since IPR enforcement is particularly bad at the local level, the designation or description of specific provinces might prompt officials there to boost their enforcement efforts.

²² Often the Chinese government will announce a major campaign to crack down on piracy, conducting widespread raids, shutting down illegal factories, and destroying pirated products. However, once the campaign period is over, enforcement becomes lax, and the illegal activity resurfaces. As a result, the long term result of the government's anti-piracy campaign is negligible.

²³ Statement by Dan Glickman, Chairman and Chief Executive Officer, Motion Picture Association of America before the House Ways & Means Committee, Subcommittee on Trade, hearing on Trade With China, February 15, 2007.

products, and large-scale exports of pirated music CDs by illegal Chinese firms. Piracy of music and recordings is estimated to have cost U.S. firms \$206 million in 2006, according to the IIPA.²⁴ Pirated music, music videos, and movies are also widely distributed over the Internet in China.²⁵

The Chinese government estimates that counterfeits constitute between 15% and 20% of all products made in China and are equivalent to about 8% of China's annual gross domestic product. A study by the Motion Picture Association of America estimated that China's domestic film industry lost about \$1.5 billion in revenue to piracy in 2005 (and that the combined losses of both foreign and Chinese film makers totaled \$2.7 billion). It also found that about half of pirated films in China are Chinese movies. The Chinese government estimates that 500 million pirated books are produced each year. Press reports indicate a number of health and safety problems resulting from counterfeit products in China. For example, in 2004, 13 infants in China reportedly died, and hundreds were sickened, from drinking fake baby formula. Many observers contend that, without a solid IPR enforcement regime, innovation and growth of IPR-related industries in China will likely be greatly retarded.

Opinions differ as to why the Chinese government has been unable make a significant reduction in the level of piracy in China. Some explanations put forward by various analysts include the following:

- China's transformation from a Soviet-style command economy (in which the government owned and controlled nearly every aspect of the economic life) to one that is becoming more market-based is a very recent occurrence. IPR is a relatively alien or unfamiliar concept for most people in China to grasp (as is the concept of private property rights) and thus it is difficult for the government to convince the public that piracy is wrong.²⁹
- Chinese leaders want to make China a major producer of capitalintensive and high-technology products and thus they are tolerant of

²⁴ The International Federation of the Phono-graphic Industry (IFPI) estimates that more than 350 million illegal discs were sold in China in 2005.

²⁵ IPR piracy has become so prevalent in China that it has produced a number of humorous quips, such as "if you did not see a fake DVD, you were not in China," and (in Shanghai) "we can copy everything except your mother."

²⁶ Reuters, "China Piracy Costs Film Industry \$2.7 Billion in 2005," June 19, 2006.

²⁷ Xinhua News Agency, March 19, 2007.

²⁸ New York Times, "China: Prison for Two in Baby Formula Scandal," August 6, 2004, p. A4.

²⁹ Some Chinese officials have noted that some individuals who were arrested for IPR piracy violations expressed shock at their arrest because in their minds they were not harming anybody.

IPR piracy if its helps Chinese firms become more technologically advanced.³⁰

- While the central government may be fully committed to protection
 of IPR, local government officials are often less enthusiastic to do
 so because production of pirated products generates jobs and tax
 revenue, and some officials may be obtaining bribes or other benefits
 which prompts them to tolerate piracy.
- As a developing country, China (like many other developing countries) lacks the resources and a sophisticated legal system to go after and punish IPR violators, and that establishing an effective enforcement regime will take time.³¹
- As a practical matter, IPR enforcement in China will always be problematic until Chinese-owned companies begin to put pressure on the government to protect their own brands and other IPR-related products.
- Chinese trade barriers and regulatory restrictions on IPR-related products and their distribution are so onerous that they prevent legitimate products from entering the market, or raise costs so high that they are unaffordable to the average individual, thus creating a huge demand for low-cost pirated products.

The U.S. Files Two WTO Cases Against China on IPR. U.S. trade officials were reportedly on the verge of filing a WTO dispute resolution case against China in the fall of 2006 over its inadequate IPR enforcement, but were convinced by the Chinese government to give them more time to implement new IPR enforcement policies. In addition, U.S. officials indicated that they were are in the process of building a WTO case on IPR that would also include Chinese trade barriers to IPR-related products (which is seen as a major factor in the high piracy rates in China).³² Despite various efforts on the part of the Chinese government to improve IPR enforcement, the USTR decided to file two WTO cases against China on April 10, 2007.³³

The U.S. WTO cases on China's IPR regime represent the most comprehensive and complex cases the United States has filed against any WTO to date. Most WTO cases involve specific restrictions on specific products; however these two cases

³⁰ On the other hand, IPR piracy may prevent foreign firms from investing in high-tech production in China.

³¹ Some critics of this argument note that China seems to be very efficient at going after political dissenters and others deemed to be "threats" to social stability.

³² Inside U.S. Trade, February 21, 2007.

³³ For example, the Chinese government claimed it seized 73 million pirated products in 2006, made improvements to its legal system and increased prosecutions, and that it developed a national comprehensive strategy to deal with piracy.

challenge a broad range of China's IPR policies, and could potentially lead the WTO to authorize the United States to impose a significant level of sanctions against China.³⁴ Specifically, the U.S. WTO complaints against China's IPR regime involve the following issues:³⁵

- The thresholds for criminal prosecutions of IPR violations are too high, meaning the government will only pursue cases it considers to be serious or excessively large, creating a safe harbor for smaller producers or violators. In addition, the thresholds for prosecuting IPR violations are based on the value of the pirated products rather than the value such legitimate products would fetch in the marketplace. Such thresholds make it very difficult to pursue cases against many commercial producers of illegal IPR-related products.
- China often allows seized imported pirated goods to re-enter the market rather than disposing of them.
- China's copyright laws fail to protect imported works (such as
 movies) that are under review by Chinese censorship authorities (and
 must be approved before the works can be distributed in China). As
 a result, pirated copies of the works can be widely distributed
 without violating copyright law and thus do not face prosecution.
- Chinese IPR laws do not appear to allow producers of pirated products to be prosecuted unless they also illegally distribute such products.
- China has not abided by its 2001 WTO accession agreement to liberalize its rules on trading rights and distribution services. As a result, U.S. IPR-related products face significant trade barriers in China, and such barriers are a major factor for causing the high rate of piracy in China.

The USTR's 2007 Special 301 Report (issued on April 30, 2007) stated that its top IPR protection and enforcement priorities were China (along with Russia). The report stated that Chinese counterfeit products, such as pharmaceuticals, electronics, batteries, auto parts, industrial equipment, and toys "pose a direct threat to the health and safety of consumers in the United States, China and elsewhere." The report also included a special province-by-province assessment of IPR protection, the first time such a assessment has been made of any country.

³⁴ If the cases go to a WTO dispute resolution panel, and that panel ruled in favor of the United States, the panel would seek to estimate that level of trade losses suffered by the United States due to China's failure to enforce its IPR laws or to provide market access to IPR-related products. This figure could potentially be over a billion dollars (based on U.S. industry estimates of trade losses from IPR piracy in China).

³⁵ For a full description of these issues, see USTR April 9, 2007 Press Release and related documents at [http://www.ustr.gov/index.html].

Applying U.S. Countervailing Laws to China³⁶

Many critics of Chinese trade policies contend that the Chinese government provides a significant level of subsidies to many of its industries, such as preferential bank loans and grants, debt forgiveness, and tax breaks and rebates.³⁷ In addition, some analysts charge that China's currency policy constitutes a form of government export subsidy.³⁸ Such critics contend that U.S. countervailing laws, which seek to address the negative impact foreign government subsides on exported products may have on U.S. producers in the United States, should be applied to nonmarket economies such as China.³⁹

Until very recently, the Commerce Department contended that U.S. countervailing laws could not be applied to a non-market economy because of the assumption that most production and prices in such an economy are determined by the government, and thus it would be impractical to determine the level of government subsidy that might be conveyed to various exported products. However, in November 2006, the Commerce Department decided to pursue a countervailing case against certain imported Chinese coated free sheet paper products. On March 30, 2007, the Commerce Department issued a preliminary ruling to impose countervailing duties (ranging from 11 to 20%) against the products in question. Commerce contends that, while China was still a non-market economy for the purposes of U.S. trade laws, economic reforms in China have made several sectors of the economy relatively market based, and therefore it is possible to identify the level of government subsidies given to the Chinese paper firms in question.

Many Members of Congress have called on the Administration to expand its use of countervailing measures against other Chinese products (as well to apply the law to the products of other nonmarket economies), and some have argued that Commerce should consider China's undervalued currency as a factor in determining the level of countervailing duties.⁴⁰

³⁶ For additional information on this issue, see CRS Report RL33550, *Trade Remedy Legislation: Applying Countervailing Action to Nonmarket Economy Countries*, by Vivian C. Jones.

³⁷ See USTR 2007 National Trade Estimates of Foreign Trade Barriers, April 2, 2007.

³⁸ They charge that government intervention in currency markets to keep the value of the yuan low vis-a-vis the dollar, keeps the price of Chinese exports low.

³⁹ The relief comes in the form of additional duties that are imposed on the imported products in question after a determination is made that a foreign government subsidized export to the United States has harmed a U.S. producer. The additional duties are intended to offset the impact of the subsidy.

⁴⁰ Legislation has been introduced in the 110th Congress that would clarify U.S. law to indicate that countervailing laws can apply to nonmarket economies. Other proposed legislation make "currency manipulation" or "currency misalignment" actionable under U.S. countervailing laws (see section on legislation).

Textile and Apparel Products

Various U.S. industry groups have called on the Administration to invoke special safeguard provisions (included in China's WTO accession package) that would enable the United States to restrict imports of certain Chinese products deemed harmful to U.S. industries. U.S. producers of textile and apparel products have been particularly vocal over the competitive pressures they face from China, especially since U.S. textile and apparel quotas on Chinese goods were eliminated in January 2005. 41 According to the U.S. Commerce Department, China is the largest foreign supplier of textiles and apparel to the United States at \$27.1 billion, accounting for 29% of total imports. U.S. textile and apparel imports from China rose by 20.8% in 2006 over the previous year, and by 211.5% over the past five years. 42 The sharp rise in textile and apparel imports from China, and U.S. industry contention that these imports were disrupting U.S. markets, led the Administration to seek an agreement with China to limit its exports to the United States. On November 8, 2005, China agreed to restrict various textile and apparel exports to the United States (according to specified quota levels) from January 2006 through the end of 2008.

U.S.-China Trade Legislation in the 110th Congress

Several bills were introduced in the 109th Congress to address various concerns over China's economic policies, especially its currency policy. In the 110th Congress, bills that would affect U.S.-China commercial relations include:

- H.R. 275 (Christopher Smith), the Global Online Freedom Act, attempts to promote free expression and a free flow of information on the Internet by preventing U.S. companies from aiding regimes who restrict access to the Internet.
- H.R. 321 (English) would require the Treasury Department to determine if China manipulated its currency and to estimate the rate of that manipulation (if such a determination were made), which then would require the imposition of additional tariffs on Chinese products (equal to the estimated rate of manipulation). The bill also calls on the United States to file a WTO case against China over its currency policy and to work within the WTO to modify and clarify rules regarding currency manipulation.
- H.R. 388 (Kildee) would prohibit U.S. imports of Chinese autos as long as Chinese tariffs on autos are higher than U.S. tariffs.

⁴¹ For additional information on U.S.-China textile issues, see CRS Report RL32168, *Safeguards on Textile and Apparel Imports from China*, by Vivian C. Jones.

⁴² For more detailed data on U.S. imports of textile and apparel products from China, see Department of Commerce, Office of Textiles and Apparel Office website at [http://www.otexa.ita.doc.gov/].

- H.R. 571 (Tancredo) would raise tariffs on countries classified as non-market economies (including China).
- H.R. 782 (Tim Ryan) and S. 796 (Bunning) would make exchange rate "misalignment" actionable under U.S. countervailing duty laws, require the Treasury Department to determine whether a currency is misaligned in its semi-annual reports to Congress on exchange rates, prohibit the Department of Defense from purchasing certain products imported from China if it is determined that China's currency misalignment has disrupted U.S. defense industries, and would include currency misalignment as a factor in determining safeguard measures on imports of Chinese products that cause market disruption.
- H.R. 1002 (Spratt) would impose 27.5% in additional tariffs on Chinese goods unless the President certifies that China is no longer manipulating its currency.
- H.R. 708 (English), H.R. 1229 (Davis) and S. 974 (Collins) would apply U.S. countervailing laws to non-market economies. S. 364 (Rockefeller) would apply U.S. countervailing laws to non-market economies and make exchange rate manipulation actionable under those laws.
- H.R. 1958 (Kaptur) and S. 571 (Dorgan) would terminate China's permanent normal trade relations (PNTR) status and instead would re-apply provisions of U.S. trade law that would extend conditional normal trade relations (NTR) status to China, renewable on an annual basis, as specified under Title IV of the 1974 Trade Act, as amended.