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combination and conspiracy to suppress and eliminate competition by fixing prices and rigging bids of certain electrolytic capacitors in the United States and elsewhere.

- 3. Defendant knowingly joined and participated in the charged conspiracy from at least as early as August 2002 until in or about January 2014.
- 4. The charged combination and conspiracy consisted of a continuing agreement, understanding, and concert of action among the defendant and coconspirators, the substantial terms of which were to fix prices and rig bids of certain electrolytic capacitors. The combination and conspiracy engaged in by the defendant and coconspirators was in unreasonable restraint of interstate and foreign trade and commerce in violation of Section 1 of the Sherman Act (15 U.S.C. § 1).

II. <u>BACKGROUND</u>

5. Capacitors, also known as condensers, are a fundamental component of electrical circuits and are used primarily to store and regulate electrical current. Electrolytic capacitors, including aluminum and tantalum types, are a major subcategory of capacitors. Electrolytic capacitors are ubiquitous and are found in many products that use electricity, run on a battery, or plug into a socket. Desktop and notebook computers, flat-screen televisions, DVD players, video and still digital cameras, gaming systems, car engine and airbag systems, home appliances, office equipment, and motherboards and other printed circuit boards are some of the products that contain electrolytic capacitors.

III. DEFENDANT AND COCONSPIRATORS

6. During the time period identified in paragraph 2, defendant was a resident and citizen of Japan. From August 2002 to June 2009, the defendant was employed by Company D in capacitor sales at, an entity organized and existing under the laws of Japan and with its principal place of business in Yokohama, Japan. From July 2009 to January 2014, defendant worked in capacitor sales at Company E, an entity organized and existing under the laws of Japan and with its principal place of business in Osaka, Japan. During the relevant period, the defendant held several titles, including General Manager of Company D's Sales Department and Overseas Sales Manager of Company E's Sales Department. During the time period identified in

paragraph 2, Company D and Company E manufactured electrolytic capacitors sold in the United States and elsewhere, and participated in the charged conspiracy.

- 7. Various business organizations and individuals, not made defendants in this Information, participated as coconspirators in the offense charged in this Information and performed acts and made statements in furtherance of it. The defendant's coconspirators included business organizations that manufactured electrolytic capacitors sold in the United States and elsewhere.
- 8. Whenever in this Information reference is made to any act, deed, or transaction of any business organization, the allegation means that the business organization engaged in the act, deed, or transaction by or through its officers, directors, agents, employees, or other representatives, or by or through the officers, directors, agents, employees, or other representatives of its majority-owned and controlled subsidiaries, while they were actively engaged in the management, direction, control, or transaction of its business or affairs.

IV. MEANS AND METHODS OF THE CONSPIRACY

- 9. For the purpose of forming and carrying out the charged combination and conspiracy, the defendant and coconspirators did those things that they combined and conspired to do, including, among other things:
 - a) participated at times in meetings, conversations, and communications with each other in various locations, including in the United States, to discuss prices and bids of certain electrolytic capacitors;
 - b) agreed during various meetings, conversations, and communications to fix, increase, maintain, and stabilize prices and rig bids of electrolytic capacitors;
 - c) negotiated prices, submitted bids, and issued price announcements for certain electrolytic capacitors in accordance with the agreements reached;
 - d) manufactured electrolytic capacitors in accordance with the agreements reached;
 - e) sold, distributed, and accepted payments for electrolytic capacitors at collusive, noncompetitive prices and bids in accordance with the agreements reached;

- f) collected, exchanged, monitored, and discussed information on prices, bids, sales, supply, demand, shipping, and the production of electrolytic capacitors for the purpose of reaching agreements on prices and bids and monitoring and enforcing adherence to the agreements reached;
- g) authorized, ordered, and consented to the participation of subordinate employees in the conspiracy; and
- h) took steps to conceal the conspiracy and conspiratorial meetings, conversations, and communications through various means, such as using code names to refer to coconspirators, limiting and discouraging retention and distribution of documents reflecting conspiratorial contacts, and providing misleading justifications for prices and bids provided to customers to cover up their collusive conduct.

These means and methods of the conspiracy all involved electrolytic capacitors sold to customers located within the United States and elsewhere, including to customers that manufactured and/or sold in the United States, under major United States and other brands, significant quantities of electronic goods containing electrolytic capacitors, such as computers, televisions, and gaming systems.

V. TRADE AND COMMERCE

- 10. During the time period identified in paragraph 2, Company D, Company E, and their coconspirators manufactured electrolytic capacitors in Japan, Thailand, China, the United States, and elsewhere and sold them in the United States or for delivery to the United States. The charged combination and conspiracy involved trade or commerce within the United States and U.S. import trade or commerce in electrolytic capacitors.
- 11. During the time period identified in paragraph 2, Company D, Company E, and their coconspirators also sold foreign-manufactured electrolytic capacitors outside the United States for incorporation into other products, including computers, televisions, and gaming systems, that were sold in or for delivery to the United States. The charged combination and conspiracy had a direct, substantial, and reasonably foreseeable effect on trade or commerce

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within the United States or U.S. import trade or commerce in these electrolytic capacitorcontaining products, and that effect, in part, gives rise to this charge.

12. During the time period identified in paragraph 2, Company D, Company E, and their coconspirators sold and shipped substantial quantities of electrolytic capacitors in a continuous and uninterrupted flow of interstate and U.S. import trade or commerce from the United States and foreign countries to customers located in various states in the United States, including states other than where the electrolytic capacitors were manufactured. In addition, substantial quantities of equipment and supplies necessary for the manufacture, sale, and distribution of electrolytic capacitors, as well as substantial payments for such electrolytic capacitors sold by Company D, Company E, and their coconspirators, traveled in interstate and U.S. import trade or commerce. During the time period identified in paragraph 2, the business activities of Company D, Company E, and their coconspirators that are the subject of this Information were within the flow of, and substantially affected, interstate and U.S. import trade or commerce. During the time period identified in paragraph 2, the charged combination and conspiracy had a substantial and intended effect in the United States, including on trade or commerce within the United States and U.S. import trade or commerce in electrolytic capacitors and products containing electrolytic capacitors.

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ALL IN VIOLATION OF TITLE 15, UNITED STATES CODE, SECTION 1. Dated: 2 2, 2017 Acting Assistant Attorney General Director of Criminal Enforcement United States Department of Justice Antitrust Division Brian J. Stretch United States Attorney Northern District of California

Chief, San Francisco Office

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