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Packaging - GRP serves the packaging market in Russia, Asia and Latin America through regional facilities.

For additional discussion of the Global Rolled Products segment's business, see "Results of Operations—Segment Information" in Part II, Item 7. (Management's Discussion and Analysis of Financial Condition and Results of Operations) and Note \underline{C} to the Consolidated Financial Statements in Part II, Item 8. (Financial Statements and Supplementary Data).

In July 2018, the Company announced it had signed a new long-term contract with Boeing to supply aluminum sheet and plate for all models produced by Boeing Commercial Airplanes. The multiyear contract, which extends and adds to the Companies' 2014 contract, is the largest to date and captures growth in the build rate increases of the Boeing 737 program.

On October 31, 2018, the Company sold its Texarkana, Texas rolling mill and cast house to Ta Chen International, Inc. for \$302 million in cash, subject to post-closing adjustments, plus additional contingent consideration of up to \$50 million. The contingent consideration relates to the achievement of various milestones within 36 months of the transaction closing date associated with operationalizing the rolling mill equipment. The Texarkana rolling mill facility had previously been idle since late 2009. In early 2016, the Company restarted the Texarkana cast house to meet demand for aluminum slab. As part of the agreement, the Company will continue to produce aluminum slab at the facility for a period of 18 months through a lease back of the cast house building and equipment, after which time, Ta Chen will perform toll processing of metal for the Company for a period of six months. The Company will supply Ta Chen with cold-rolled aluminum coil during this 24-month period.

In February 2019, the Company announced an investment of approximately \$100 million to expand its hot mill capability and add downstream equipment capabilities to manufacture industrial and automotive aluminum products in its Tennessee Operations facility near Knoxville, Tennessee. The project, which is expected to create 70 new jobs, is already underway and is expected to be complete by the fourth quarter of 2020.

Global Rolled Products Principal Facilities

Country	Location	Products
Brazil	Itapissuma	Specialty Foil
China	Kunshan	Sheet and Plate
	Qinhuangdao ¹	Sheet and Plate
Hungary	Székesfehérvár	Sheet and Plate/Slabs and Billets
Russia	Samara	Sheet and Plate/Extrusions and Forgings
United Kingdom	Birmingham	Plate
United States	Davenport, IA	Sheet and Plate
	Danville, IL ²	Sheet and Plate
	Hutchinson, KS ²	Sheet and Plate
	Lancaster, PA	Sheet and Plate
	Alcoa, TN	Sheet
	Texarkana, TX ^{1, 3}	Slabs
	San Antonio, TX ⁴	Micromill™

- Leased property or partially leased property.
- Properties are satellite locations of the Davenport, Iowa facility.
- The aluminum slab that is cast at Texarkana is turned into aluminum sheets at Arconic's expanded automotive facility in Davenport, Iowa and its rolling mill in Lancaster, Pennsylvania. See discussion above concerning the sale of this facility.
- Micromill™ production facility produces sheet for automotive and industrial applications using Arconic innovative production process.

Transportation and Construction Solutions

Arconic's Transportation and Construction Solutions segment ("TCS") produces products that are used mostly in the commercial transportation and nonresidential building and construction end markets. Such products include integrated aluminum structural systems, architectural extrusions and forged aluminum commercial vehicle wheels.

The Transportation and Construction Solutions segment is comprised of two business units: Arconic Wheel and Transportation Products; and Building and Construction Systems.

Arconic Wheel and Transportation Products (AWTP). AWTP provides forged aluminum wheels and related products for heavy-duty trucks and the commercial transportation markets.