

NOTE: This disposition is nonprecedential.

**United States Court of Appeals  
for the Federal Circuit**

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**BMW OF NORTH AMERICA, LLC,**  
*Appellant*

v.

**CARRUM TECHNOLOGIES, LLC,**  
*Appellee*

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2021-1435

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Appeal from the United States Patent and Trademark  
Office, Patent Trial and Appeal Board in No. IPR2019-  
00903.

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**JUDGMENT**

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LIONEL M. LAVENUE, Finnegan Henderson Farabow  
Garrett & Dunner LLP, Reston, VA, argued for appellant.  
Also represented by CORY C. BELL, Boston, MA; RYAN  
VALENTINE MCDONNELL, JOSEPH M. MYLES, Washington,  
DC.

ANDREW BAAK, Bartlit Beck Herman Palenchar & Scott  
LLP, Denver, CO, argued for appellee. Also represented by  
JOHN HUGHES, JASON C. MURRAY; KATHERINE E. RHOADES,

Chicago, IL; SARAH ELIZABETH SPIRES, Skiermont Derby  
LLP, Dallas, TX.

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THIS CAUSE having been heard and considered, it is

ORDERED and ADJUDGED:

PER CURIAM (MOORE, *Chief Judge*, CLEVINGER and  
PROST, *Circuit Judges*).

**AFFIRMED. See Fed. Cir. R. 36.**

ENTERED BY ORDER OF THE COURT

February 8, 2022  
Date

/s/ Peter R. Marksteiner  
Peter R. Marksteiner  
Clerk of Court