NOTE: This disposition is nonprecedential.

United States Court of Appeals for the Federal Circuit

VALEO NORTH AMERICA, INC., VALEO EMBRAYAGES,

Appellants

 $\mathbf{v}.$

SCHAEFFLER TECHNOLOGIES AG & CO. KG,

 $Cross ext{-}Appellant$

2018-1196, 2018-1228

Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in No. IPR2016-00502.

JUDGMENT

ROBERT CARTER MATTSON, Oblon LLP, Alexandria, VA, argued for appellants. Also represented by TIA FENTON, LISA MANDRUSIAK, PHILIPPE J.C. SIGNORE.

JUSTIN J. OLIVER, Venable LLP, Washington, DC, argued for cross-appellant. Also represented by STEPHEN KAI-TUNG YAM.

THIS CAUSE having been heard and considered, it is ORDERED and ADJUDGED:

PER CURIAM (REYNA, SCHALL, and HUGHES, $\mathit{Circuit}$ Judges).

AFFIRMED. See Fed. Cir. R. 36.

ENTERED BY ORDER OF THE COURT

January 15, 2019 Date /s/ Peter R. Marksteiner Peter R. Marksteiner Clerk of Court