NOTE: This disposition is nonprecedential.

United States Court of Appeals for the Federal Circuit

JOHNS MANVILLE CORPORATION, JOHNS MANVILLE, INC.,

Appellants

 \mathbf{v} .

KNAUF INSULATION SPRL, KNAUF INSULATION, INC.,

 $Cross ext{-}Appellants$

2017-1807, 2017-2285, 2017-2303

Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2015-01453, IPR2016-00130.

JUDGMENT

DAVID E. SIPIORA, Kilpatrick Townsend & Stockton LLP, Denver, CO, argued for appellants. Also represented by DARIN JAMES GIBBY, EDWARD JOHN MAYLE, KRISTOPHER L. REED.

JOSHUA PAUL LARSEN, Barnes & Thornburg LLP, Indianapolis, IN, argued for cross-appellants. Also represented by JEFFREY T.G. KELSEY, JAMES SWEENEY; SPIRO

BEREVESKOS, DANIEL JAMES LUEDERS, Woodard, Emhardt, Moriarty, McNett & Henry LLP, Indianapolis, IN.

This Cause having been heard and considered, it is

ORDERED and ADJUDGED:

PER CURIAM (WALLACH, LINN, and HUGHES, Circuit Judges).

AFFIRMED. See Fed. Cir. R. 36.

ENTERED BY ORDER OF THE COURT

<u>July 13, 2018</u> Date /s/ Peter R. Marksteiner Peter R. Marksteiner Clerk of Court