

UNITED STATES COURT OF APPEALS FOR THE FEDERAL CIRCUIT

- 17-1425, 17-1426, 17-1427, 17-1428

BASF CORPORATION,
Appellant

v.

**ANDREI IANCU, Under Secretary of Commerce for Intellectual Property and Director of the
United States Patent and Trademark Office,**

Intervenor

Appeals from the United States Patent and Trademark Office in case nos. IPR2015-01121, IPR2015-01123, IPR2015-01124, IPR2015-01125 Administrative Patent
Judge Christopher L. Crumbley, Administrative Patent Judge Jo-Anne M. Kokoski, Administrative Patent
Judge Jeffrey W. Abraham

MANDATE

In accordance with the judgment of this Court, entered July 17, 2018, and pursuant to Rule 41(a) of the Federal Rules of Appellate Procedure, the formal mandate is hereby issued.

FOR THE COURT

/s/ Peter R. Marksteiner

Peter R. Marksteiner
Clerk of Court