

United States Court of Appeals for the Federal Circuit

**MODERNATX, INC., FKA MODERNA
THERAPEUTICS, INC.,**
Appellant

v.

**ARBUTUS BIOPHARMA CORPORATION, FKA
PROTIVA BIOTHERAPEUTICS, INC.,**
Cross-Appellant

**ANDREW HIRSHFELD, PERFORMING THE
FUNCTIONS AND DUTIES OF THE UNDER
SECRETARY OF COMMERCE FOR
INTELLECTUAL PROPERTY AND DIRECTOR
OF THE UNITED STATES PATENT AND
TRADEMARK OFFICE,**
Intervenor

2020-1184, 2020-1186

Appeals from the United States Patent and Trademark
Office, Patent Trial and Appeal Board in No. IPR2018-
00739.

MANDATE

In accordance with the judgment of this Court, entered
December 1, 2021, and pursuant to Rule 41 of the Federal

Rules of Appellate Procedure, the formal mandate is hereby issued.

FOR THE COURT

January 25, 2022

Date

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