NOTE: This disposition is nonprecedential.

United States Court of Appeals for the Federal Circuit

PARUS HOLDINGS INC.,

Plaintiff-Appellant

 \mathbf{v} .

SALLIE MAE BANK, NAVIENT SOLUTIONS INC., PNC BANK, N.A., SUNTRUST BANK, SUNTRUST MORTGAGE INC.,

 $Defendants\hbox{-}Appellees$

2016-1179, 2016-1180, 2016-1181

Appeals from the United States District Court for the District of Delaware in Nos. 1:14-cv-01427-SLR, 1:14-cv-01428-SLR, 1:14-cv-01429-SLR, Judge Sue L. Robinson.

JUDGMENT

FRANK V. PIETRANTONIO, Cooley LLP, Reston, VA, argued for plaintiff-appellant. Also represented by NATHAN K. CUMMINGS, JONATHAN GARWOOD GRAVES; LOUIS JAMES HOFFMAN, Hoffman Patent Firm, Scottsdale, AZ.

LIONEL M. LAVENUE, Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, Reston, VA, argued for all defendants-appellees. Defendants-appellees PNC Bank,

N.A., Suntrust Bank, Suntrust Mortgage Inc. also represented by Daniel Craig Cooley; Shaton C. Menzie, Atlanta, GA.

LUKE PEDERSEN, BAKER Botts, LLP, Washington, DC, for defendant-appellee Sallie Mae Bank.

JASON W. COOK, McGuireWoods LLP, Dallas, TX, for defendant-appellee Navient Solutions Inc. Also represented by BRIAN DAVID SCHMALZBACH, Richmond, VA.

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

PER CURIAM (NEWMAN, MAYER, and O'MALLEY, *Circuit Judges*).

AFFIRMED. See Fed. Cir. R. 36.

ENTERED BY ORDER OF THE COURT

February 27, 2017 Date /s/ Peter R. Marksteiner Peter R. Marksteiner Clerk of Court