

**United States Court of Appeals  
for the Federal Circuit**

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**ADVANCED MARKETING SYSTEMS, LLC,**  
*Appellant*

v.

**WALGREEN CO., AHOLD USA, INC., DELHAIZE  
AMERICA, LLC, PUBLIX SUPER MARKETS,  
INC.,**  
*Appellees*

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17-2288, 17-2337, 17-2338, 17-2339

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Appeal from the United States Patent and Trademark  
Office, Patent Trial and Appeal Board in No. CBM2016-  
00012, CBM2016-00013, CBM2016-00014, CBM2016-  
00015.

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**MANDATE**

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In accordance with the judgment of this Court,  
entered December 07, 2018, and pursuant to Rule 41 of  
the Federal Rules of Appellate Procedure, the formal  
mandate is hereby issued.

Costs are awarded to appellee Walgreen Co. in the  
amount of \$419.20 and taxed against the appellant  
Advanced Marketing Systems, LLC.

FOR THE COURT

January 14, 2019

/s/ Peter R. Marksteiner

Peter R. Marksteiner  
Clerk of Court