

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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GARMIN INTERNATIONAL, INC., GARMIN USA, INC.,

AND GARMIN LTD.,

Petitioners

v.

PHILIPS NORTH AMERICA LLC,

Patent Owner

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Case Nos. IPR2020-00910

U.S. Patent No. 7,088,233

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**PATENT OWNER PRELIMINARY RESPONSE  
UNDER 35 U.S.C. § 313 AND 37 C.F.R. § 42.107**

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