

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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**APPLE INC.,**

Petitioner,

v.

**FIRSTFACE CO., LTD.,**

Patent Owner.

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Case IPR2019-00614<sup>1</sup>

U.S. Patent No. 9,779,419

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**PETITIONER'S REPLY TO PATENT OWNER'S RESPONSE**

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<sup>1</sup> Case IPR2019-01012 has been consolidated with this proceeding.

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## GLOSSARY OF ABBREVIATIONS

Shorthand	Description
Challenged Claims or Claims	Claims 1-4, 6-7, 9-13, and 15-17 of U.S. Patent No. 9,779,419
P1	IPR2019-00614, Paper 2, Petition for <i>Inter Partes</i> Review
P2	IPR2019-01012, Paper 1, Petition for <i>Inter Partes</i> Review
ID1	IPR2019-00614, Paper 10, Decision Granting Institution of <i>Inter Partes</i> Review
ID2	IPR2019-01012, Paper 9, Decision Granting Institution of <i>Inter Partes</i> Review
PO	Patent Owner
POSITA	Person of Ordinary Skill in the Art
POR or Response	IPR2019-00614, Paper 16, Patent Owner's Response to Petition
POPR	IPR2019-00614, Paper 8, Patent Owner's Preliminary Response to Petition

Note: All emphasis herein added unless otherwise stated.

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