

EXHIBIT A

Summary of Findings: Search Results Using Unified Patents Portal

Description	Results
Total Number of IPR Petitions Filed by Unified from September 16, 2013 to June 22, 2018:	114
Number of Unified IPRs in which [REDACTED] were previously named as defendants in litigation on the same patents	64
Number of Unified IPRs Filed on Patents that Google had previously been sued on:	14
Number of Unified IPRs Filed on Patents that [REDACTED] previously been sued on:	23