

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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GOOGLE LLC,  
Petitioner,

v.

BLACKBERRY LTD.,  
Patent Owner.

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Case No. IPR2017-00912  
U.S. Patent No. 8,745,149

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**PATENT OWNER'S RESPONSE**

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## EXHIBIT LIST

No.	Exhibit Description
2001	U.S. Patent No. 7,181,497 to Appelman et al.
2002	U.S. Patent No. 7,219,109 to Lapuyade et al.
2003	The American Heritage College Dictionary (4th Ed. 2004) (Excerpt)
2004	Declaration of Sharon Lee
2005	CV of Dr. George Ligler [NEW]
2006	Deposition Transcript of Dr. Daniel R. Olsen, Jr. (Nov. 17, 2017) [NEW]
2007	Declaration of Dr. George Ligler [NEW]

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