

Filed on behalf of: ecobee Technologies ULC

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ECOBEE TECHNOLOGIES ULC,
Petitioner,

v.

ECOFACITOR, INC.,
(record) Patent Owner.

IPR2022-01461
U.S. Patent No. 9,194,597

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 9,194,597**

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EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 9,194,597 (“ the ’597 patent ”)
1002	Declaration of Rajendra Shah
1003	C.V. of Rajendra Shah
1004	U.S. Patent App. Pub. 2004/0117330 (“ Ehlers ’330 ”)
1005	U.S. Patent App. Pub. 2005/0040250 (“ Wruck ”)
1006	Excerpt from <i>The Industrial Electronics Handbook</i> , Irwin, J.D. ed. CRC Press and IEEE Press, 1997, pp. 59-60.
1007	Horan, T, <i>Control Systems and Applications for HVAC/R</i> , Prentice-Hall, Inc., 1997.
1008	Levenhagen, J, <i>HVAC Control and Systems</i> , McGraw-Hill, Inc., 1993.
1009	File History of Application No. 14/082,675
1010	U.S. Patent No. 8,751,186 (“ the ’186 patent ”)
1011	<i>Exhibit number not used</i>
1012	U.S. Patent No. 6,789,739 (“ Rosen ”)
1013	WO 2007/128783 A1 (“ McNulty ”)
1014	U.S. Patent App. Pub. 2005/0171645 (“ Oswald ”)
1015	U.S. Patent No. 5,934,554 (“ Charles ”)
1016	U.S. Patent No. 6,029,092 (“ Stein ”)

1017	ITC Inv. No. 337-TA-1185, Public Version of April 20, 2021 Initial Determination
1018	<i>Google, LLC f/k/a Google Inc. v. EcoFactor, Inc.</i> , 4-21-cv-03220 (N.D. Cal.), Answer (July 13, 2021)
1019	<i>Google, LLC f/k/a Google Inc. v. EcoFactor, Inc.</i> , 4-21-cv-03220 (N.D. Cal.), Scheduling Order (August 11, 2021)
1020	<i>Security People, Inc. v. Ojmar US, LLC</i> , 14-cv-04968-HSG (N.D. Cal.), Order (May 29, 2015)
1021	United States District Courts — National Judicial Caseload Profile, June 2022, available at https://www.uscourts.gov/statistics-reports/analysis-reports/federal-court-management-statistics
1022	<i>EcoFactor, Inc. v. Ecobee, Inc.</i> , 6:21-CV-00428-ADA (W.D. Tex.), Dkt. 31 (Scheduling Order) (March 1, 2022)
1023	<i>EcoFactor, Inc. v. Ecobee, Inc.</i> , 6:21-CV-00428-ADA (W.D. Tex.), Dkt. 41 (Order Granting Joint Motion to Consolidate Actions) (July 25, 2022)
1024	Google's Petition in IPR2022-00538

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