

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ECOBEE TECHNOLOGIES ULC
Petitioner

v.

ECOFACTOR, INC.
Patent Owner

Patent No. 8,596,550
IPR2022-00983

PETITION FOR INTER PARTES REVIEW

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TABLE OF EXHIBITS

Exhibit No.	Description
1001	U.S. Patent No. 8,596,550 (“the ’550 patent”).
1002	Declaration of David M. Auslander.
1003	C.V. of David M. Auslander.
1004	U.S. Patent App. Pub. 2004/0117330 (“Ehlers ’330”).
1005	U.S. Patent App. Pub. 2005/0040250 A1 (“Wruck”).
1006	<i>Exhibit number not used.</i>
1007	<i>Exhibit number not used.</i>
1008	File History of Application No. 12/778,052.
1009	U.S. Patent App. Pub. 2005/0171645 (“Oswald”).
1010	U.S. Patent No. 5,934,554 (“Charles”).
1011	U.S. Patent No. 6,029,092 (“Stein”).
1012	ITC Inv. No. 337-TA-1258, Order No. 18, Construing the Terms of the Asserted Claims of the Patents at Issue (Sept. 1, 2021).
1013	<i>ecobee, Inc. v. EcoFactor, Inc.</i> , 1-21-cv-00323 (D. Del.), Answer (May 5, 2021).
1014	<i>ecobee, Inc. v. EcoFactor, Inc.</i> , 1-21-cv-00323 (D. Del.), Scheduling Order (October 14, 2021).
1015	Horan, T, <i>Control Systems and Applications for HVAC/R</i> , Prentice-Hall, Inc., 1997.
1016	Levenhagen, J, <i>HVAC Control and Systems</i> , McGraw-Hill, Inc., 1993.

1017	U.S. Patent No. 8,751,186 B2 (“the ’186 patent”).
1018	Excerpt from McDaniel, G, <i>IBM Dictionary of Computing</i> , McGraw-Hill, Inc., 1993, p. 165.
1019	U.S. Patent No. 7,784,704 (“Harter”).
1020	Excerpt from <i>Dictionary of Scientific and Technical Terms</i> , 5th ed., McGraw-Hill, Inc., 1994, p. 62.
1021	Excerpt from <i>The Industrial Electronics Handbook</i> , Irwin, J.D. ed. CRC Press and IEEE Press, 1997, pp. 59-60.

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