#### UNITED STATES PATENT AND TRADEMARK OFFICE

#### BEFORE THE PATENT TRIALS AND APPEAL BOARD

## SL CORPORATION Petitioner,

v.

ADAPTIVE HEADLAMP TECHNOLOGIES, INC. Patent Owner

INTER PARTES REVIEW OF U.S. PATENT NO. 7,241,034 Case IPR No.: <u>Unassigned</u>

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 7,241,034 UNDER 35 U.S.C. §§ 311-319 AND 37 C.F.R. §§ 42.1-80, 42.100 et seq.



## LIST OF EXHIBITS

Exhibit 1001	U.S. Patent No. 7,241,034 ("the '034 Patent"), entitled "Automatic Directional Control System for Vehicle Headlights," issued on July 10, 2007 to James E. Smith, <i>et. al.</i>
Exhibit 1002	Declaration of Harvey Weinberg
Exhibit 1003	March 23, 2012 Amendment D and Request for Reconsideration
Exhibit 1004	December 18, 2012 Action Closing Prosecution
Exhibit 1005	U.S. Patent 6,305,823 to Toda et al ("Toda")
Exhibit 1006	U.S. Patent 6,193,398 to Okuchi et al ("Okuchi")
Exhibit 1007	U.S. Patent 5,909,949 to Gotoh ("Gotoh")
Exhibit 1008	December 23, 2003 Office Action
Exhibit 1009	March 25, 2004 Amendment
Exhibit 1010	October 31, 2002 Utility Patent Application
Exhibit 1011	June 15, 2004 Final Rejection
Exhibit 1012	April 14, 2005 Non-Final Rejection
Exhibit 1013	October 05, 2005 Final Rejection
Exhibit 1014	October 06, 2006 Non-Final Rejection
Exhibit 1015	January 10, 2007 Patentee's Amendment
Exhibit 1016	January 31, 2007 Interview Summary
Exhibit 1017	July 09, 2010 Substitute Request for <i>Ex Parte</i> Reexamination of U.S. Patent No. 7,241,034
Exhibit 1018	May 16, 2011 Request for <i>Inter Partes</i> Reexamination of U.S. Patent No. 7,241,034
Exhibit 1019	GB Patent Application 2,309,774 to Takahashi ("Takahashi")



Exhibit 1020	June 23, 2011 Decision Granting Reexamination
Exhibit 1021	February 23, 2012 Decision Merging Proceedings
Exhibit 1022	GB Patent Application 2,309,773 to Uchida ("Uchida")
Exhibit 1023	American Heritage Dictionary definition of "controller"
Exhibit 1024	Japanese Patent Application No. 09-151649 to Kato ("Kato")
Exhibit 1025	Japanese Patent Application No. 10-364667 to Fukuwa <i>et al.</i> ("Fukuwa")
Exhibit 1026	US Patent 6,229,263 to Izawa ("Izawa")
Exhibit 1027	US Patent 6,293,686 to Hayami et al. ("Hayami")



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