December 6, 2016

National Electrical Manufacturers Association
Attention: Michael Erbesfeld,
Secretary ANSI ASC C81
1300 N. 17th Street, Suite 900
Rosslyn, VA 22209

In accordance with the Operating Procedures for the ANS Lighting Group, the undersigned notifies NEMA that the undersigned or an affiliate does own, control or have the ability to license one or more patents or published patent applications containing one or more essential patent claims with respect to an ANSI Standard or proposed ANSI Standard, and the undersigned or its affiliate will grant a license to practice and use such essential patent claims to applicants desiring to utilize the license for the purpose of implementing the ANSI Standard or proposed ANSI Standard as our licensing position is described below.

The undersigned identifies the following ANSI Standard or proposed ANSI Standard with respect to which it or an affiliate does own, control, or have the ability to license patents or published patent applications containing one or more essential patent claims:

Title of (Proposed) ANSI Standard(s):

C81.61 – 201X American National Standard for Electric Lamp Bases—Specifications for Bases (Caps) for Electric Lamps.

C81.62 – 201X American National Standard for Electric Lampholders

Part or Section of this ANSI Standard that includes the use of an essential patent claim:

Electric Lamp Base and Electric Lampholder

Patent Reg’n/Application Number(s) containing an essential patent claim:  

U.S. Patent No. 9,228,727

U.S. Application No. 15/290,955

U.S. Provisional Application No. 62/276,075

U.S. Provisional Application No. 62/422,521

International Application Number PCT/US15/026409 (International Publication Number WO2015161217 (A1)), and corresponding applications in the EPO, China, Canada, Mexico, South Korea, Japan, India, Hong Kong, Australia, Malaysia, Phillipines, Singapore, Israel and New Zealand
Licensing Assurance:

With respect to patent claims that are essential patent claims or which may become essential patent claims, our licensing position is as follows (check the appropriate boxes below):

- [ ] A license to such essential patent claims will be granted without compensation to all applicants with reasonable terms and conditions that are demonstrably free of unfair discrimination.
- [ ] (Optional) A sample of such a license or material licensing terms similar to what would be offered is attached to this letter.
  (Optional) That such license is offered under a condition of reciprocity.
- [ ] A license to such essential patent claims will be granted to all applicants under reasonable terms and conditions that are demonstrably free of unfair discrimination.
  - [ ] (Optional) These reasonable rates will not exceed ____________ (e.g. a percent of product price or sales, a flat fee, per unit, other).
  - [ ] (Optional) A sample of such a license or material licensing terms similar to what would be offered is attached to this letter.
    (Optional) That such license is offered under a condition of reciprocity.
- [ ]

We further assure NEMA that the foregoing assurance will be brought to the attention of any future assignees or transferees of the essential patent claims, and this assurance shall not be circumvented through the sale or transfer of patents.

Our licensing assurance is (check one box):

- [X] irrevocable;
- [ ] subject to a reservation that it may be withdrawn when it is established that there are commercially and technically feasible non-infringing alternatives to creating a compliant implementation of the ANSI Standard.
Contact Information for entity that owns, controls or has the ability to license essential patent claims:

Contact Name and Title: Mike May, CEO

Company Name: DVA Holdings LLC / Deltavation

Address: 8108 Redtail Drive, Lakewood, Illinois 60014

Telephone: (847) 848 - 7555

Email: mmay@deltavation.com

SIGNATURE:

By signing this letter, I represent that I have the authority to bind the undersigned and all Affiliates to the representations and commitments provided in this letter and acknowledge that the users and implementers of the [proposed] ANSI Standard identified above are relying upon or will rely upon those representations and commitments.

If it is later discovered that the undersigned (including any Affiliate) does own, control, or have the ability to license patents containing essential patent claims, a license will be made available as prescribed in Section 1.2.1.2 of the Operating Procedures for the ANS Lighting Group.

Date: 12-6-2016

Signature: Michael May

Print Name and Title: DVA Holdings / Deltavation

Company (if applicable)