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## **Voltarc receives registered trademark for the new Red O-Rings used in Kulka® IS Series lampholders**

Voltarc, recognized as the leader in the sign lighting industry, is pleased to announce the recent awarding by the United States Patent and Trademark office of a registered trademark ® for the new **Red O-Rings** used in Kulka **IS** Series lampholders. This trademark, combined with the previous **Blue O-Ring** trademark, makes it easy to distinguish the classic two lead wire Kulka lampholders with Blue O-Rings, and the new single lead wire Red O-Ring IS Series.

The increased use of electronic sign ballasts with a single lead wire per lamp end has lead to some improper wiring in the field, causing uneven filament current and premature failure of lamps, ballasts, and lampholders.

Voltarc has the solution with the Kulka **582GDF-IS/583GDF-IS** and **530-IS** Series lampholders; the only lampholders specifically designed for electronic sign ballasts. Featuring an integrated shunt design for instant start and programmed start ballasts, the Kulka **IS** Series are the only lampholders to feature single lead wire technology for simplified and safer installation and operation. These lampholders are easily identified by the now trademarked Red O-Rings.

All Kulka **IS** Series lampholders are UL Listed and CSA approved while also receiving the latest UL "Circle I" rating.

All of these items can be purchased at local authorized Voltarc distributor. To get your sign of quality simply ask for Kulka lampholders with the **Red** O-Rings when using electronic ballasts, or **Blue** O-Rings when using magnetic ballasts.

For more information about these products or the entire product families of Voltarc, Kulka® and Masonlite please visit our website at [www.voltarc.com](http://www.voltarc.com).

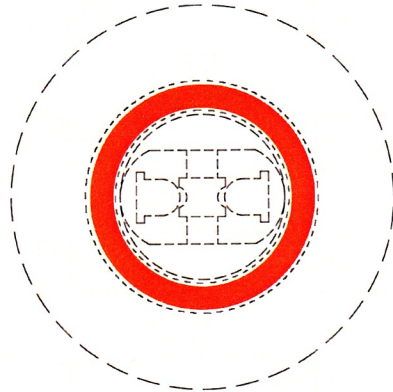
### **Company Profile**

Light Sources Inc., LCD Lighting Inc., and Voltarc Inc. are located in Orange Connecticut specializing in the design and manufacture of specialty fluorescent lamps; low pressure UV lamps for germicidal disinfection, and curing applications; indoor tanning; avionics and display backlighting; medical applications; maritime; and long life fluorescent lamps and wiring devices for the sign industry.

See us at [www.light-sources.com](http://www.light-sources.com)

# United States of America

United States Patent and Trademark Office



**Reg. No. 4,310,810**

**Registered Mar. 26, 2013**

**Int. Cl.: 11**

**TRADEMARK**

**SUPPLEMENTAL REGISTER**

LCD LIGHTING, INC. (CONNECTICUT CORPORATION)  
37 ROBINSON BOULEVARD  
ORANGE, CT 06477

FOR: FLUORESCENT LAMP PARTS, NAMELY, HOLDERS IN THE NATURE OF O-RINGS SURROUNDING THE SOCKET, IN CLASS 11 (U.S. CLS. 13, 21, 23, 31 AND 34).

FIRST USE 5-25-2012; IN COMMERCE 5-25-2012.

OWNER OF U.S. REG. NO. 1,732,215.

THE COLOR(S) RED IS/ARE CLAIMED AS A FEATURE OF THE MARK.

THE MARK CONSISTS OF THE COLOR RED AS APPLIED TO AN O-RING SURROUNDING THE SOCKET OF THE FLUORESCENT LAMP HOLDER. THE MATTER SHOWN IN BROKEN LINES, DEPICTING THE CONFIGURATION OF THE GOODS AND THE O-RING SHAPE, INDICATE PLACEMENT OF THE MARK ON THE GOODS AND ARE NOT PART OF THE MARK.

SER. NO. 85-568,211, FILED P.R. 3-13-2012; AM. S.R. 1-16-2013.

LINDA ESTRADA, EXAMINING ATTORNEY



*Linda Estrada*  
Acting Director of the United States Patent and Trademark Office

# The United States of America



Nº 1732215

## CERTIFICATE OF REGISTRATION

This is to certify that the records of the Patent and Trademark Office show that an application was filed in said Office for registration of the Mark shown herein, a copy of said Mark and pertinent data from the Application being annexed hereto and made a part hereof,

And there having been due compliance with the requirements of the law and with the regulations prescribed by the Commissioner of Patents and Trademarks,

Upon examination, it appeared that the applicant was entitled to have said Mark registered under the Trademark Act of 1946, as amended, and the said Mark has been duly registered this day in the Patent and Trademark Office on the

## SUPPLEMENTAL REGISTER

to the registrant named herein.

This registration shall remain in force for TEN years unless sooner terminated as provided by law.



In Testimony Whereof I have hereunto set my hand and caused the seal of the Patent and Trademark Office to be affixed this tenth day of November 1992.

A handwritten signature in cursive script, reading 'Douglas B. Long'.

Acting Commissioner of Patents and Trademarks



Int. Cl.: 11

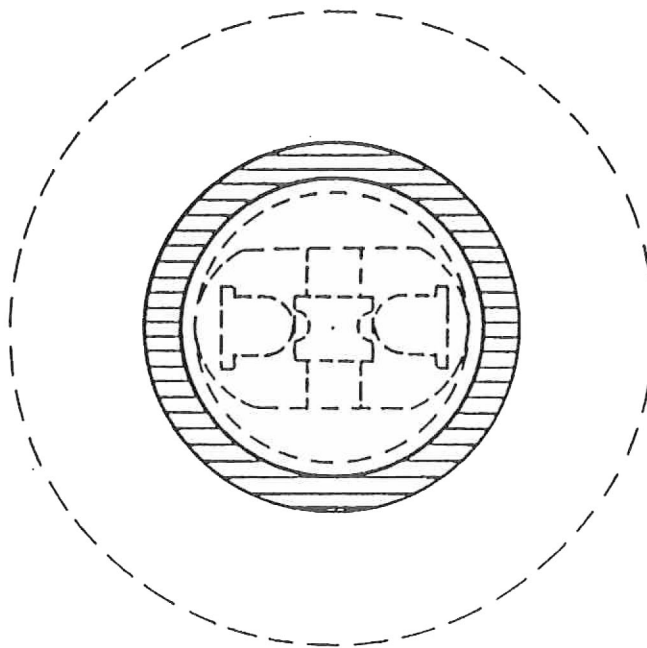
Prior U.S. Cl.: 21

**United States Patent and Trademark Office**

Reg. No. 1,732,215

Registered Nov. 10, 1992

**TRADEMARK  
SUPPLEMENTAL REGISTER**



VOLTARC TECHNOLOGIES INC. (CONNECTI-  
CUT CORPORATION)  
186 LINWOOD AVENUE  
FAIRFIELD, CT 06430

FOR: FLUORESCENT LAMP PARTS;  
NAMELY, HOLDERS IN THE NATURE OF O-  
RINGS SURROUNDING THE SOCKET, IN  
CLASS 11 (U.S. CL. 21).

FIRST USE 7-0-1990; IN COMMERCE  
7-0-1990.

THE DRAWING IS LINED FOR THE COLOR  
BLUE.

THE MARK CONSISTS OF A BLUE O-RING  
SURROUNDING THE SOCKET OF THE FLUO-  
RESCENT LAMP HOLDER. THE DOTTED  
LINES IN THE DRAWING SERVE ONLY TO  
SHOW THE MARKS POSITION ON THE  
GOODS.

SER. NO. 74-073,046, FILED P.R. 6-27-1990;  
AM. S.R. 6-15-1992.

ELLEN A. RUBEL, EXAMINING ATTORNEY