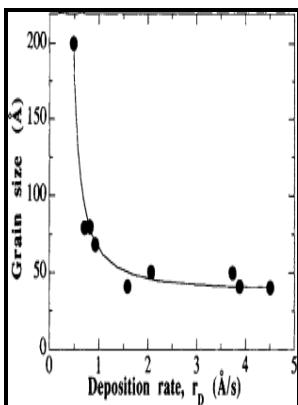


# Ultra-high frequency oscillations in the mercury vapour discharge.

-- Single longitudinal mode oscillations in the converging



Description: -

-Ultra-high frequency oscillations in the mercury vapour discharge.

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Notes: Thesis (Ph. D.)--The Queens University of Belfast, 1948.

This edition was published in 1948



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EP0869540 1998-10-07 Ceramic metal halide arc lamp and method of making it EP0954011 1999-11-03 Ceramic discharge chamber for a discharge lamp EP1225614 2002-07-24 HIGH-PRESSURE DISCHARGE LAMP, LAMP UNIT, METHOD FOR PRODUCING HIGH-PRESSURE DISCHARGE LAMP, AND INCANDESCENT LAMP EP1289001 2003-03-05 High pressure discharge lamps and method for producing a high pressure discharge lamp WO2004081963A1 2004-09-23 DISCHARGE LAMP MANUFACTURING METHOD WO2006046175A2 2006-05-04 METAL HALIDE LAMP WO2006078632A1 2006-07-27 CERAMIC METAL HALIDE LAMP What is claimed is: 1.

## High frequency spectrum of mercury vapour

Both components are maximum at low latitudes where the absorption of solar radiation is greatest. Upon this basis Maxwell founded his theory of electricity and magnetism, and determined the distribution of the energy in the various parts of the field in terms of the electric and magnetic forces.

## Advantages and Applications of Mercury Vapor Lamps

Long-term exposure to high levels of methylmercury causes effects primarily on the nervous system. Such rapid performance enables the introduction of a tack system which can synchronize production speed with previous and next processes pressing and heat treatment when the prevention of a change in material and the mass production of a part, such as an automation component, are required. Sodium ions diffuse through, or react with, the fused silica discharge tube, resulting in a corresponding build-up of free halogen in the discharge tube.

## Puricare Industrial Enterprises: FLOURESCENT LIGHTS

It was already pushing the quartz to its very limits to get it to accept a single tungsten wire for the main electrode, and to seal two wires through side by side was absolutely out of the question. Experimental observations of pressure oscillations and flow regimes in an analogue volcanic system. That is, the first flow may be succeeded by a back-rush, as if the first discharge had over run itself and something like a recoil set in.

## **HIGH**

The use of ceramic in high wattage metal halide lamps has improved the useful life and performance of such lamps.

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