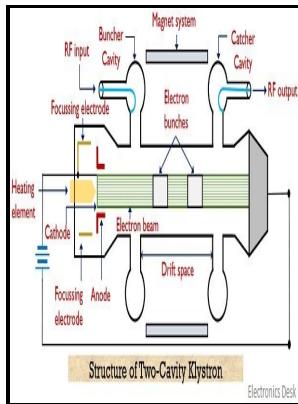


# Velocity-modulated thermionic tubes

University Press - US2488906A



Description: -

James -- II, -- King of England, -- 1633-1701 -- Drama

Fibers -- Congresses

Textile fibers -- Congresses

Vacuum-tubes Velocity-modulated thermionic tubes

The Language of science

Shirley Institute publication -- S.28

Shirley Institute publication ; S28

Modern radio technique Velocity-modulated thermionic tubes

Notes: Bibliography: p. [177]

This edition was published in 1948



Filesize: 10.107 MB

Tags: #Velocity #Modulated #Tubes

## Velocity Modulated Tubes

The arrangement is such that the tube itself is suspended within the shell in spaced relationship to the base member.

## Velocity Modulation

The tuning frequency of the special cell can therefore be large at the same value as that of the operative cells.

## Velocity modulation

US2584323A - Multicellular velocity-modulated tube - Google Patents  
Multicellular velocity-modulated tube Info Publication number US2584323A US2584323A US92374A US9237449A US2584323A US 2584323 A US2584323 A US 92374 A US92374 A US 9237449 A US9237449 A US 9237449A US 2584323 A US2584323 A US 2584323A Authority US United States Prior art keywords velocity resonators multicellular cells tube Prior art date 1948-05-20 Legal status The legal status is an assumption and is not a legal conclusion.

## Radartutorial

Expired - Lifetime Application number US625732A Inventor Bernard C Gardner Current Assignee The listed assignees may be inaccurate. Electron beams used in klystrons are of relatively high current density as compared to other commonly used beam devices, such as the cathode ray tubes and electron microscopes. Said tuned circuit consists of a cavity resonator which is integrally formed at one end of a conducting shell, the other end of which is supported on a base member.

## Velocity Modulated Tubes

Said grids are sealed through the walls of the envelope and are connected, respectively, to the terminals of a tuned circuit.

## US2584323A

After doing scientific work for and later the division in San Carlos from 1955 until 1983, he founded his own company called Heil Scientific Labs Inc. It is, however, to be clearly understood that the present invention is not to be limited to the details herein shown and described for purposes of illustration only, inasmuch as changes therein may be made without 1 Claim.

**Arnold Beck**

In 1947, Beck married Monica, a daughter of S.

**Arnold Beck**

Delivery times may vary, especially during peak periods. Across the input gap, a time-varying electric field is produced by introducing some radio-frequency energy into the resonant cavity. Velocity Modulation frequency spectrum went beyond 1,000 megahertz and into the microwave range.

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