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Ronald D. Lachman, Northbrook, IL (Us) Assignees: Kinetech, Inc., Studio City, CA (US); Level 3 Communications, LLC, Broom?eld, CO (US) Notice: Subject To Any Disclaimer, The Term

Of This Patent Is Extended Or Adjusted Under 35 USC 154(b) By 514 Days. This Patent Is Subject To A Terminal Dis Claimer. Appl. No.: 11/980,677 Filed: Oct. 31, 2007 Mar 2th, 2024

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UV-VIS Absorption Spectroscopy (Electronic Spectroscopy)

The Spectrum For A Given Electronic Transition Should Consist Of A Large Number Of Closely Spaced Lines.) In Practice, This Is Observed Only In Dilute Gases Or At Very Low Temperatures. F. The Electronic Energy Can Be Modeled As A Harmonic Oscillator Near The Equilibrium Bond Dista Mar 2th, 2024

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Group Theory And Vibrational Spectroscopy

Group. It Is Irreducible In The Sense That It Cannot Be Decomposed Into A Simpler Or More Fundamental Form. •Not Only Does It Describe The Effects On The Y Translation But Also On Other 'y-vector Functions' Such As A P Y Orbital. •Therefore, Y Is Understood To Serve As A Basis Function For This Irreducible Representation Within The C 2v ... Jun 4th, 2024

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Lecture Schedule Week Of Topic Aug. 23 Chapter 1 From Classical To Quantum Mechanics Aug. 30 Chapter 2 The Schrödinger Equation Sept. 6 Holiday, Aug. 6: No Class. Chapter 3 The Quantum Mechanical Postulates Sept. 13 Chapter 4 Applying Quantum-Mechanical Principles To Simple Systems Exam 1: Tuesday, Apr 1th, 2024

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