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Christian Vahab

IBM Corporation, Costa Mesa, California, USA

[Send email](#)

Born: 1951

Interests: Magneto-Hydrodynamics, High power lasers through nuclear irradiation

Details:

Business Development Executive with over 24 years entrepreneurial growing national and international business operations within the high volume manufacturing, research and development (commercial and government), Research Management and Research Project Management, Information Technology as applied to industry (high volume electronic manufacturing and chemical and petroleum processing) major banks business development and the private investment banking fields. Christian Vahab has strong financial, banking and entrepreneurial backgrounds, significant experience in executive project and program management across a wide range of industries, including a broad span of IT services, plasma physics and high-power laser research, microelectronics high volume manufacturing technology, and finance (national and international investment banking).

Mr. Vahab is the President and chief executive officer of PEEKER CORPORATION, Lakewood, Colorado and Project Executive with IBM Corporation. Former companies technical affiliations are: Sphere Power Systems, Inc (San Diego, California), LASAG AG (Thun, Switzerland), Apollo Lasers Inc/Allied Chemical (Chatsworth, California), Trionics, INC (Black Hawk Research Company (Utah), US Naval Research Laboratory, Naval Ocean Systems Center (Point Loma, California).

PATENTS AND TECHNOLOGIES HELD:

Dates Patents/Applications - Descriptions Non-patented proprietary technology and know-how:

1981-1983 Mr. Vahab co-introduced the first Nd:YAG, Q-switched, eye surgical laser instrument in the United States (LASAG AG);

06/31/1990

US Patent Office granted to Mr. Vahab - US Patent No. 4,945,489 (Laser Fiber-optics Time-Sharing and Computer Controls)

June 2000 High power UV laser use for industrial applications though fiberoptics, computerized, time-sharing systems (based on patent 4,945,489)

January 2003 United States Patent application Publication 2003/0001510 A1, with a priority date of 6/27/01 - MAGNETO-HYDRODYNAMIC POWER CELL USING ATOMIC CONVERSION OF ENERGY, PLASMA AND FIELD IONIZATION.

June 2000 Patent Application - Ionic Plasma Atomic Conversion (IPAC) Cell pump for UV high power lasers;

June 2000 Patent Application - Ionic Plasma Atomic Conversion (IPAC) Cell ionic aircraft with vertical and horizontal thrust;

June 2000 Patent Application - Ionic Plasma Atomic Conversion (IPAC) Cell ionic aircraft with vertical and horizontal thrust supersonic with plasma shield;

June 2000 Patent Application - Ionic Plasma Atomic Conversion (IPAC) Cell atmospheric and artificial gravity sphere spacecraft, near and deep space vehicle;

June 2000 Patent Application - Super Collider Atomic Conversion Plasma MHD Scram-Jet Engine and hydro pump;

Aug. 2003 Low altitude atmospheric satellites for communication and law enforcement monitoring – pending application;

Aug. 2003 Underwater communication via high power UV laser transmission;

Aug 2003 Underwater, plasma propulsion for underwater vehicles and salt water pumps technology;

Aug 2003 Patent application in works for the Bio-chemical Portable Super Computer Parallel Processor;

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