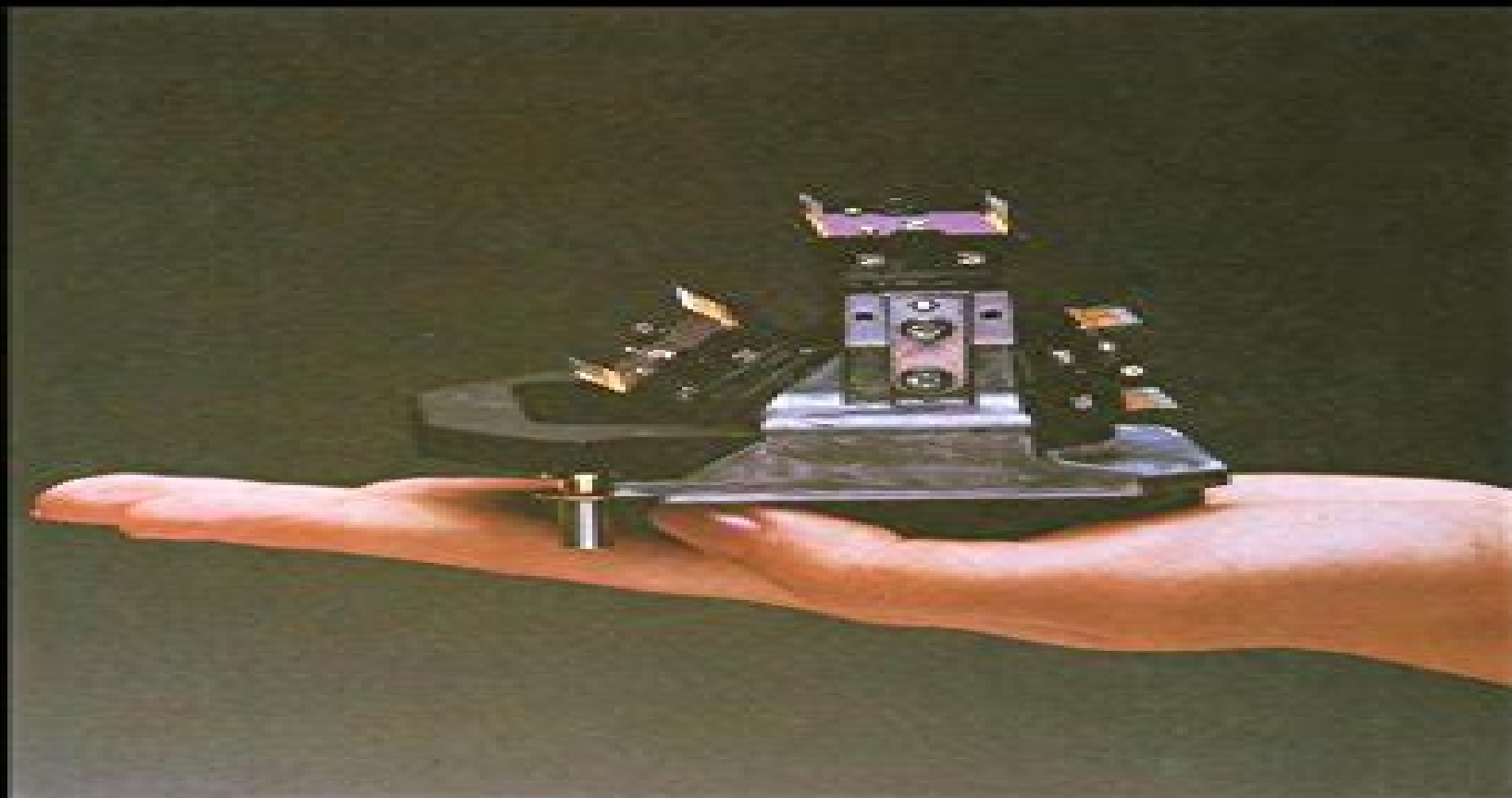


PERGAMON INFOLINE INC.

EPO Applied Technology Series — Volume 7

Solid State Video Cameras



Y Cristol

European Patent Office, The Hague, The Netherlands

Solid State Video Cameras Epo Applied Technology Vol 7

Jusni Djatin



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Solid State Video Cameras Y. Cristol, 2013-10-22 Solid State Video Cameras reviews the state of the art in the field of solid state television cameras as compiled from patent literature Organized into 10 chapters the book begins with the basic array types of solid state imagers and appropriate read out circuits and methods Documents relating to improvement of picture quality such as spurious signal suppression uniformity correction or resolution enhancement are also cited The last part considers solid state color cameras

Measuring Current, Voltage and Power K. Iwansson, G. Sinapius, W. Hoornaert, S. Middelhoek, 1999-06-01 This authoritative new book focuses on recent developments in the instrumentation for sensing voltages and currents It covers new trends and challenges in the field such as measurements of biocurrents the increased speed of the components for data taking testing of computers and integrated circuits where the measurement of rapid voltage and current variations on a very small geometrical scale is necessary The first chapter concentrates on recent methods to sense voltages and currents while the rest of the book investigates the applied side covering for instance electrical power and energy measurements The main purpose of this volume is to illustrate commonly employed techniques rather than track the scientific evolution and merits and therefore mainly covers patent literature aimed at industrial applications It is an exciting addition justifying the series claim to cover state of the art developments in both the applied and theoretical fields of sensors and actuators The measurement of voltages and currents is a common task in the field of electricity and electronics From a technical point of view it is useful to identify schematically different steps of such a measurement In a first step a voltage or a current is sensed intermediate steps such as amplification transmission and further treatment may follow to yield the result in the final step Today in most cases microprocessors perform the final steps of such measurements Analog to digital converters digitise a voltage that is proportional to the value to be measured and a processor performs further computations and handles the storage and the display of the results The prerequisite for such measurements are sensors or transducers that respond in a known way to the voltage or current to be measured The emphasis of this book is put on recent developments of the instrumentation for sensing voltages and currents Aside from the general trend towards smaller cheaper and more reliable instrumentation new demands have arisen New applications like measurements of biocurrents ask for higher sensitivities Computers and integrated circuits pose new challenges To exploit the increased speed of the components for data taking suitable sensors are required The accuracy that can be achieved depends more than ever on the first step the acquisition of the raw data The influence of the measurement process on the results becomes more crucial Testing of integrated circuits themselves is a completely new application For such tests one has to measure rapid voltage and current variations on very small geometrical scales Here as well as in the traditional high voltage applications contactless measurements play an important role The organisation of this book is as follows In the first chapter different methods to sense voltages and currents are described For the sake of completeness most commonly used

methods are mentioned we concentrate however on those developed recently The chapters address the subject from the side of different applications in which voltages and currents are sensed Since the main purpose of this publication is to illustrate commonly employed techniques rather than to track the scientific evolution and merits in particular fields in general those publications that illustrate a particular measurement principle best have been cited The citation of a particular reference does therefore not imply that this is the first or most pertinent publication in the respective field *Microprocessors* O. A. R. Cornillie,2013-10-22 *Microprocessors* presents an overview of the state of the art in the field of microprocessors and illustrates with the aid of patents its utilization and application Organized into six parts the book begins with an introduction to the microprocessor microcomputer and software Parts I III focus on program control digital control and electrical motor control Subsequent parts show the medical applications measuring instruments and treatment of data in microprocessors

Optical Fibres J. Geisler,G. Beaven,J. P. Boutruche,2014-07-22 *Optical Fibers* covers numerous research works on the significant advances in optical fibers with particular emphasis on their application This text is composed of three parts encompassing 15 chapters The first part deals with the manufacture of optical fibers and the materials used in their production The second part describes optical fiber connectors terminals and branches The third part is concerned with the major optoelectronic components encountered in optical communication systems This book will be of value to research scientists engineers and patent workers *Reverse Osmosis* P. Hoornaert,2014-07-15 *Reverse Osmosis* covers the developments specifically the Japanese activities in the field of reverse osmosis This book is composed of five parts encompassing 15 chapters that consider the membranes constituting the important component of each reverse osmosis plant The first parts treat the different kinds of reverse osmosis modules including array of the semipermeable membranes The next part deals with process and plant design Another part focuses on the reverse osmosis applications including the production of potable water and industrial water advanced wastewater treatment and mass separations in the industry The last part looks into the accessories and auxiliary operations in reverse osmosis This book will prove useful to practicing and design engineers and researchers *Inorganic Fibres & Composite Materials* P. Bracke,H. Schurmans,J.

Verhoest,2013-10-22 A compendium of the current state of the art in the technology of inorganic fibre manufacture and its use in the development of new high grade composite materials Provides comprehensive information that is well in advance of industrial realization with invaluable insight relating to development and expected future trends Specific entries are provided for the most important types of fibres known to date each type discussed under manufacture post treatments properties and uses Also includes high quality photomicrographs diagrams of the process techniques and molecular structures bibliographical data and helpful summaries in tabular form Lists over 870 patent references *Universal Computer Interfaces* R.F.B.M. Dheere,2014-07-21 Presents a survey of the latest developments in the field of the universal computer interface resulting from a study of the world patent literature Illustrating the state of the art today the book ranges from

basic interface structure through parameters and common characteristics to the most important industrial bus realizations Recent technical enhancements are also included with special emphasis devoted to the universal interface adapter circuit

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