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Microfluidics: Technologies and Global Markets

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Abstracts

Report Scope

This report addresses the global market for microfluidics devices and applications, from 2016 (base year) through 2022. Microfluidic devices are defined, in general terms, as devices that handle very small (e.g., micro- or nanoliter) volumes of fluids.

The study includes the following major elements:

Executive summary.

Definitions.

Microfluidic components and systems.

Microfluidic fabrication technologies.

Major end-user markets and applications.

Global microfluidic market trends from 2016 through 20227.

Industry structure, market shares and ownership trends.

Factors that will influence the long-term development of microfluidic technologies.

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24 tables

An overview of the global market for microfluidic technologies

Analyses of global market trends, with data from 2016, estimates for 2017, and projections of compound annual growth rates (CAGRs) through 2022

A thorough evaluation of the technical and business environments surrounding the emerging microfluidic systems market

Examination of the current and potential applications of the technologies and an assessment of their importance in the context of emerging market paradigms

The trends that will shape the future of microfluidic technologies and markets, and their impacts

A patent analysis for new and emerging technologies

Comprehensive company profiles of major Players in the Market including Abbott Laboratories, Advion Inc., Agilent Technologies Inc., Bio-Rad Laboratories, Hp Inc., Issys, Microfluidic Systems Inc., And Thermo Fisher Scientific

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GYROS PROTEIN TECHNOLOGIES AB
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INTELLISENSE SOFTWARE
ISSYS
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MICROFLUIDIC SYSTEMS INC.
MICRONICS
SEIKO EPSON CORP.
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