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MARKET GROWTH RATES FOR BIOCHIPS APPLICATIONS - GENOMICS PROTEOMICS

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GWAS AND DATA ANALYSIS GRANT PROGRAM TO SUPPORT CANCER RESEARCH LAUNCHED BY EXPRESSION ANALYSIS AND ILLUMINA DNA ELECTRONICS AND ROCHE DEVELOP SEMICONDUCTOR BASED SEQUENCING SYSTEM

EXONHIT TERMINATES ITS AGREEMENT TO OBTAIN REDPATH AGREEMENT BETWEEN ROCHE AND HIGH THROUGHPUT GENOMICS FOR ADVANCED GENE EXPRESSION ANALYSIS SOLUTION

SHRINK NANOTECHNOLOGIES AND CORNING COME TOGETHER TO SIGN WORLDWIDE LICENSING AGREEMENT FOR MODULAR MICROFLUIDIC SYSTEM

100% OF INNOGENETICS (ABBOTT LABORATORIES) ACQUIRED BY FUJIREBIO

KEY BIO NANO CONSULTING HAS DEVELOPS NANOLITRE CAST RUT FOR DETERMINING PROTEIN STABILITY AND LIGAND-BINDING AFFINITY ACQUISITION OF ILLUMINA HISEQ 2000 AND FIRST 500(K) APPROVED BEADXPRESS® BY AMBRY GENETICS

IMGM LABORATORIES GMBH AND CENTRE FOR HUMAN GENETICS AND LAB MEDICINE ANNOUNCES WORKFLOWS FOR 454 SEQUENCING SYSTEMS AGILENT TECHNOLOGIES RESEARCH ON BREAST MILK FLUIDIGM EUROPE ANNOUNCES A BOUNTEOUS PRACTICAL BILL DESCRIBING ITS ACCESS ARRAY™ CUT TECHNOLOGY PROTAGEN KEY PATENTS GRANTS IN JAPAN REVOLUTIONARY PROCESS TO CREATE GLASS BIOCHIPS CONTROL FROM RANDOX PROVIDES PRECISE PERFORMANCE MONITORING OF HBA1C ASSAYS

MERCK KGAA COMPLETES MILLIPORE ACQUISITION, LAUNCHES GREATER MERCK MILLIPORE DIVISION

GENTEL INTRODUCES APIX[™] DISEASE PROFILING KIT FOR PROTEOMICS RESEARCH

AFFYMETRIX ESCORTS IN NEW ERA OF "IN SITU MULTIPLEX GENE EXPRESSION ANALYSIS" WITH THE LAUNCH OF QUANTIGENE VIEWRNA LIFE - THREATENING INFECTIONS ARE NOW DIAGNOSED USING NEW GENE EXPRESSION TEST

MICROARRAYS, INC., PURCHASES FROM VANDERBILT UNIVERSITY BY MANAGEMENT TEAM AND INVESTORS

PATENT PORTFOLIO IN GENE EXPRESSION EXPANSION BY BENITEC LIMITED AROUND THE WORLD

THE MIRBASE 15 PLUS BIOCHIP: FEBIT

EXPANSION OF BENITEC ON PATENT PORTFOLIO IN GENE EXPRESSION MULTIPLEXING CAPACITY FOR GENE EXPRESSION ANALYSIS CAN BE INCREASED BY NANOSTRING TECHNOLOGIES

REAL-TIME TWO GENE EXPRESSION PROFILING PANELS FOR SMART CHIP PCR SYSTEM FOR HIGH PERFORMANCE, COST-EFFECTIVE BIOMARKER DISCOVERY AND VALIDATION BY WAFERGEN BIOSYSTEMS

EUROFINS MWG OPERON AND GENOMATIX SOFTWARE COLLABORATE TO PROVIDE SOLUTION FOR NEXT-GEN SEQUENCING

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HUMAN TRIALS FOR DIAGNOSING HEART ATTACKS BY USING NANO-BIO-CHIP

POSITIVEID CORPORATION ATTAINS MILESTONE BY DEVELOPING THE GLUCOSE-SENSING RFID MICROCHIP

APIX VIEW(TM) DETECTION KIT LAUNCHED BY GENTEL BIOSCIENCES, INC. TO ENABLE SENSITIVE DETECTION FOR PROTEIN BIOTECHNOLOGIES INC. SOMAPLEX(TM) AND OTHER REVERSE PHASE PROTEIN MICROARRAYS PHILIPS AND BIOMERIEUX TO DEVELOP BIOCHIPS FOR CARDIOVASCULAR DISEASES

NEW BENCH TOP SEQUENCER EXPOSED

WAFERGEN INSTIGATES GENE-EXPRESSION PROFILING SERVICE AGILENT PURCHASES THE MASS CODE TAG TECHNOLOGY FROM EUROFINS

NANOSTRING ANNOUNCES NCI HAS ADOPTED ITS GENE EXPRESSION TECHNOLOGY

GENOMIC STUDY TO REVOLUTIONALISE IMMUNOLOGY

VERICHIP ASCENDS OR SOARS ON LICENSE WIN FOR GLUCOSE-SENSING CHIP

THE WORLD'S LARGEST SUPPLIER OF MICROFLUIDIC VALVES FOR GENETIC ANALYSIS-SINGAPORE

ROCHE UNITS ANNOUNCES A JOINT VENTURE WITH ELI LILLY AND SEQWRIGHT

FIRST REFRIGERATED MICROARRAYER SHIPPED BY ARRAYJET INDONESIAN AIDS PATIENTS FACE MICROCHIP MONITORING

SALE OF XMARK CORPORATION COMPLETES BY VERICHIP CORPORATION TO STANLEY FOR \$47.9 MILLION CASH

MODIRO® DISTRIBUTION AGREEMENT SIGNED BY PROTAGEN AG AND GENEBIO

HEALTH LINK SYSTEM IN GREATER PALM LAUNCHED BY VERICHIP CORPORATION

SPEEDING UP BIOMARKER INVENTION AND DISEASE RESEARCH WITH TECAN'S COMPUTERIZED HYBRIDIZATION STATIONS

PROTAGEN'S UNICHIP PROTEIN BIOCHIPS TO IDENTIFY SIGNIFICANT OFF-TARGET BINDING FOR TNF-ALPHA INHIBITORS

PROTAGEN RAISES €1 MILLION TO INCREASE OR AMPLIFY ITS PROTEIN BIOCHIPS BUSINESS UNIT

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"FINGERPRINTS" OF BIOCHEMICAL THREATS UNRAVELED BIOCHIP TECHNOLOGY

BIOCHIPS GOES TO BANGKOK: THAILAND'S ONLY ARRAY LAB TALES OVER AG-BIO PROJECTS

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SENSOR BIOCHIPS - A MAJOR PROMPT IN CANCER DIAGNOSIS AND TREATMENT

BIOCHIPS FROM RANDOX SIMPLIFIES POSTMORTEM BLOOD SCREENING VENNEC™ BIOCHIPS MIMIC HUMAN CAPILLARIES

FIRST PROTEIN BIOCHIP TO HIT THE WORLD

BIOCHIPS TO DETECT HEPATITIS 'C' VIRUS

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45. MICROARRAYS - PROTEIN MICROARRAYS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

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153. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

154. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

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159. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

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164. BIOCHIPS APPLICATIONS - GENOMICS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

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167. BIOCHIPS APPLICATIONS - GENOMICS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

168. BIOCHIPS APPLICATIONS - GENOMICS - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

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169. BIOCHIPS APPLICATIONS - PROTEOMICS BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

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171. BIOCHIPS APPLICATIONS - PROTEOMICS FOR USA AND CANADA -(2009-2015, IN USD\$ MILLION)

172. BIOCHIPS APPLICATIONS - PROTEOMICS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

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174. BIOCHIPS APPLICATIONS - PROTEOMICS - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE -(2009 - 2012 - 2015)

175. BIOCHIPS APPLICATIONS - PROTEOMICS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

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179. BIOCHIPS APPLICATIONS - IN VITRO DIAGNOSTICS FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

180. BIOCHIPS APPLICATIONS - IN VITRO DIAGNOSTICS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

181. BIOCHIPS APPLICATIONS - IN VITRO DIAGNOSTICS FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

182. BIOCHIPS APPLICATIONS - IN VITRO DIAGNOSTICS - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

183. BIOCHIPS APPLICATIONS - IN VITRO DIAGNOSTICS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

184. BIOCHIPS APPLICATIONS - IN VITRO DIAGNOSTICS - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

RESEARCH & DEVELOPMENT

185. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

186. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

187. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

188. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

189. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

190. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

191. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC -(2009-2015, IN USD\$ MILLION)

192. BIOCHIPS APPLICATIONS - RESEARCH AND DEVELOPMENT - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

FORENSIC SCIENCES

193. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

194. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

195. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

196. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

197. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

198. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

199. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES FOR JAPAN, CHINA, INDIA, SOUTH KOREA,

AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION) 200. BIOCHIPS APPLICATIONS - FORENSIC SCIENCES - % OF JAPAN, CHINA, INDIA, SOUTH KOREA,

AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

OTHERS

201. BIOCHIPS APPLICATIONS - OTHERS BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION) 202. BIOCHIPS APPLICATIONS - OTHERS - % OF NORTH AMERICA, EUROPE,

ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

203. BIOCHIPS APPLICATIONS - OTHERS FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

204. BIOCHIPS APPLICATIONS - OTHERS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

205. BIOCHIPS APPLICATIONS - OTHERS FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

206. BIOCHIPS APPLICATIONS - OTHERS - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

207. BIOCHIPS APPLICATIONS - OTHERS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

208. BIOCHIPS APPLICATIONS - OTHERS - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE -(2009 - 2012 - 2015)

BIOCHIPS - BY APPLICATION

NORTH AMERICA

209. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR NORTH AMERICA -(2009-2015, IN USD\$ MILLION)

210. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF NORTH AMERICAN MARKET VALUE - (2009 - 2012 - 2015)

211. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR THE UNITED STATES OF AMERICA - (2009-2015, IN USD\$ MILLION)

212. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF THE UNITED STATES OF AMERICA MARKET VALUE -

(2009 - 2012 - 2015)

213. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR CANADA - (2009-2015, IN USD\$ MILLION)

214. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF CANADIAN MARKET VALUE - (2009 - 2012 - 2015)

EUROPE

215. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERSFOR EUROPE - (2009-2015, IN USD\$ MILLION)

216. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF EUROPEAN MARKET VALUE - (2009 - 2012 - 2015)

217. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR GERMANY - (2009-2015, IN USD\$ MILLION)

218. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF GERMAN MARKET VALUE - (2009 - 2012 - 2015)

219. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND

DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR FRANCE - (2009-2015, IN USD\$ MILLION)

220. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF FRENCH MARKET VALUE - (2009 - 2012 - 2015)

221. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR UNITED KINGDOM - (2009-2015, IN USD\$ MILLION)

222. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF UNITED KINGDOM MARKET VALUE - (2009 - 2012 - 2015)

223. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR ITALY - (2009-2015, IN USD\$ MILLION)

224. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF ITALIAN MARKET VALUE - (2009 - 2012 - 2015)

225. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR SPAIN - (2009-2015, IN USD\$ MILLION)

226. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF SPANISH MARKET VALUE - (2009 - 2012 - 2015)

227. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR REST OF EUROPE -(2009-2015, IN USD\$ MILLION)

228. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

ASIA-PACIFIC

229. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR ASIA-PACIFIC -(2009-2015, IN USD\$ MILLION)

230. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND

DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

231. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR JAPAN - (2009-2015, IN USD\$ MILLION)

232. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF JAPANESE MARKET VALUE - (2009 - 2012 - 2015)

233. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR CHINA - (2009-2015, IN USD\$ MILLION)

234. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF CHINESE MARKET VALUE - (2009 - 2012 - 2015)

235. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR INDIA - (2009-2015, IN USD\$ MILLION)

236. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF INDIAN MARKET VALUE - (2009 - 2012 - 2015)

237. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR SOUTH KOREA -(2009-2015, IN USD\$ MILLION)

238. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF SOUTH KOREAN MARKET VALUE - (2009 - 2012 - 2015)

239. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR AUSTRALIA - (2009-2015, IN USD\$ MILLION)

240. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF AUSTRALIAN MARKET VALUE - (2009 - 2012 - 2015)

241. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION) 242. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

REST OF WORLD

243. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS FOR REST OF WORLD -(2009-2015, IN USD\$ MILLION)

244. BIOCHIPS APPLICATIONS - DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - % OF REST OF WORLD MARKET VALUE - (2009 - 2012 - 2015)

BIOCHIPS - TECHNOLOGIES

245. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING, MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR GLOBAL CURRENT TRENDS, ESTIMATES & FORECASTS - (2009-2015, IN USD\$ MILLION)

246. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF GLOBAL MARKET VALUE - (2009 - 2012 - 2015)

BIOCHIPS TECHNOLOGIES - GEOGRAPHIC REGION GENE EXPRESSION

247. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

248. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

249. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

250. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

251. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

252. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

253. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION) 254. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

SNP IDENTIFICATION & GENOTYPING

255. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

256. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

257. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

258. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

259. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

260. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

261. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

262. BIOCHIPS TECHNOLOGIES - SNP IDENTIFICATION & GENOTYPING - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

DNA STRUCTURING

263. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

264. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

265. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

266. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

267. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

268. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015) 269. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

270. BIOCHIPS TECHNOLOGIES - DNA STRUCTURING - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

PROTEIN STRUCTURING

271. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

272. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

273. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

274. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

275. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

276. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

278. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC -(2009-2015, IN USD\$ MILLION)

279. BIOCHIPS TECHNOLOGIES - PROTEIN STRUCTURING - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

MICROFLUIDICS TECHNOLOGY

280. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

281. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

282. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

283. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

284. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION) 285. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

286. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC -(2009-2015, IN USD\$ MILLION)

287. BIOCHIPS TECHNOLOGIES - MICROFLUIDICS TECHNOLOGY - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

SOFTWARE

288. BIOCHIPS TECHNOLOGIES - SOFTWARE BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

289. BIOCHIPS TECHNOLOGIES - SOFTWARE - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

290. BIOCHIPS TECHNOLOGIES - SOFTWARE FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

291. BIOCHIPS TECHNOLOGIES - SOFTWARE - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

292. BIOCHIPS TECHNOLOGIES - SOFTWARE FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

293. BIOCHIPS TECHNOLOGIES - SOFTWARE - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE -(2009 - 2012 - 2015)

294. BIOCHIPS TECHNOLOGIES - SOFTWARE FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

295. BIOCHIPS TECHNOLOGIES - SOFTWARE - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

OTHERS

296. BIOCHIPS TECHNOLOGIES - OTHERS BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

297. BIOCHIPS TECHNOLOGIES - OTHERS - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

298. BIOCHIPS TECHNOLOGIES - OTHERS FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

299. BIOCHIPS TECHNOLOGIES - OTHERS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015) 300. BIOCHIPS TECHNOLOGIES - OTHERS FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

301. BIOCHIPS TECHNOLOGIES - OTHERS - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE -(2009 - 2012 - 2015)

302. BIOCHIPS TECHNOLOGIES - OTHERS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

303. BIOCHIPS TECHNOLOGIES - OTHERS - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

BIOCHIPS BY TECHNOLOGY

NORTH AMERICA

304. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING, MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR NORTH AMERICA - (2009-2015, IN USD\$ MILLION) 305. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING, MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF NORTH AMERICAN MARKET VALUE - (2009 - 2012 - 2015) 306. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION &

GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR THE UNITED STATES OF AMERICA - (2009-2015, IN USD\$ MILLION)

307. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF THE

UNITED STATES OF AMERICA MARKET VALUE - (2009 - 2012 - 2015)

308. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR CANADA - (2009-2015, IN USD\$ MILLION)

309. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF

CANADIAN MARKET VALUE - (2009 - 2012 - 2015)

EUROPE

310. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING, MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR EUROPE - (2009-2015, IN USD\$ MILLION)

311. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF EUROPEAN MARKET VALUE - (2009 - 2012 - 2015)

312. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR GERMANY - (2009-2015, IN USD\$ MILLION)

313. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF GERMAN MARKET VALUE - (2009 - 2012 - 2015)

314. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR FRANCE - (2009-2015, IN USD\$ MILLION)

315. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF FRENCH MARKET VALUE - (2009 - 2012 - 2015)

316. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR UNITED KINGDOM - (2009-2015, IN USD\$ MILLION)

317. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF UNITED KINGDOM MARKET VALUE - (2009 - 2012 - 2015)

318. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR ITALY - (2009-2015, IN USD\$ MILLION)

319. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF ITALIAN MARKET VALUE - (2009 - 2012 - 2015)

320. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR SPAIN - (2009-2015, IN USD\$ MILLION)

321. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF SPANISH MARKET VALUE - (2009 - 2012 - 2015)

322. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

323. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING, MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF REST OF

EUROPE MARKET VALUE - (2009 - 2012 - 2015)

ASIA-PACIFIC

324. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR ASIA-

PACIFIC - (2009-2015, IN USD\$ MILLION)

325. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

326. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR JAPAN - (2009-2015, IN USD\$ MILLION)

327. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF JAPANESE MARKET VALUE - (2009 - 2012 - 2015)

328. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR CHINA - (2009-2015, IN USD\$ MILLION)

329. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF CHINESE MARKET VALUE - (2009 - 2012 - 2015)

330. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR INDIA - (2009-2015, IN USD\$ MILLION)

331. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF INDIAN MARKET VALUE - (2009 - 2012 - 2015)

332. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR SOUTH KOREA - (2009-2015, IN USD\$ MILLION)

333. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF SOUTH KOREAN MARKET VALUE - (2009 - 2012 - 2015) 334. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR AUSTRALIA - (2009-2015, IN USD\$ MILLION)

335. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF

AUSTRALIAN MARKET VALUE - (2009 - 2012 - 2015)

336. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

337. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

REST OF WORLD

338. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS FOR REST OF WORLD - (2009-2015, IN USD\$ MILLION)

339. BIOCHIPS TECHNOLOGIES - GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING,

MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - % OF REST OF WORLD MARKET VALUE - (2009 - 2012 - 2015)

BIOCHIPS - END-USE MARKETS

340. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR GLOBAL CURRENT TRENDS, ESTIMATES & FORECASTS - (2009-2015, IN USD\$ MILLION)

341. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF GLOBAL MARKET VALUE - (2009 - 2012 - 2015)

BIOCHIPS END-USE MARKETS - GEOGRAPHIC REGION

PHARMACEUTICALS

342. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

343. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

344. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

345. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

346. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

347. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

348. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC -(2009-2015, IN USD\$ MILLION)

349. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

BIOTECHNOLOGY

350. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

351. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

352. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

353. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

354. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

355. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

356. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

357. BIOCHIPS END-USE MARKETS - BIOTECHNOLOGY - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

DEFENSE & MILITARY

358. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

359. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

360. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

361. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

362. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

363. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

364. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC -(2009-2015, IN USD\$ MILLION)

365. BIOCHIPS END-USE MARKETS - DEFENSE & MILITARY - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

AUTOMOTIVE

366. BIOCHIPS END-USE MARKETS - AUTOMOTIVE BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

367. BIOCHIPS END-USE MARKETS - AUTOMOTIVE - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015)

368. BIOCHIPS END-USE MARKETS - AUTOMOTIVE FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

369. BIOCHIPS END-USE MARKETS - AUTOMOTIVE - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

370. BIOCHIPS END-USE MARKETS - AUTOMOTIVE FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

371. BIOCHIPS END-USE MARKETS - AUTOMOTIVE - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015)

372. BIOCHIPS END-USE MARKETS - AUTOMOTIVE FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

373. BIOCHIPS END-USE MARKETS - AUTOMOTIVE - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

OTHERS

374. BIOCHIPS END-USE MARKETS - OTHERS BY GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD - (2009-2015, IN USD\$ MILLION)

375. BIOCHIPS END-USE MARKETS - OTHERS - % OF NORTH AMERICA, EUROPE, ASIA-PACIFIC AND REST OF WORLD MARKET VALUE BY GEOGRAPHIC REGION - (2009 - 2012 - 2015) 376. BIOCHIPS END-USE MARKETS - OTHERS FOR USA AND CANADA - (2009-2015, IN USD\$ MILLION)

377. BIOCHIPS END-USE MARKETS - OTHERS - % OF USA AND CANADA MARKET VALUE - (2009 - 2012 - 2015)

378. BIOCHIPS END-USE MARKETS - OTHERS FOR GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE - (2009-2015, IN USD\$ MILLION)

379. BIOCHIPS END-USE MARKETS - OTHERS - % OF GERMANY, FRANCE, UNITED KINGDOM, ITALY, SPAIN AND REST OF EUROPE MARKET VALUE -(2009 - 2012 - 2015)

380. BIOCHIPS END-USE MARKETS - OTHERS FOR JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION)

381. BIOCHIPS END-USE MARKETS - OTHERS - % OF JAPAN, CHINA, INDIA, SOUTH KOREA, AUSTRALIA AND REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

BIOCHIPS BY END-USE MARKETS NORTH AMERICA

NORTH AMERICA

382. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR NORTH AMERICA - (2009-2015, IN USD\$ MILLION) 383. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF NORTH AMERICAN MARKET VALUE - (2009 - 2012 - 2015) 384. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR THE UNITED STATES OF AMERICA - (2009-2015, IN USD\$ MILLION) 385. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF THE UNITED STATES OF AMERICA MARKET VALUE - (2009 - 2012 - 2015) 386. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR CANADA - (2009-2015, IN USD\$ MILLION) 387. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF CANADIAN MARKET VALUE - (2009 - 2012 - 2015)

EUROPE

388. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR EUROPE - (2009-2015, IN USD\$ MILLION) 389. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF EUROPEAN MARKET VALUE - (2009 - 2012 - 2015) 390. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR GERMANY - (2009-2015, IN USD\$ MILLION)

391. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF GERMAN MARKET VALUE - (2009 - 2012 - 2015) 392. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR FRANCE - (2009-2015, IN USD\$ MILLION) 393. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS. BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF FRENCH MARKET VALUE - (2009 - 2012 - 2015) 394. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR UNITED KINGDOM - (2009-2015, IN USD\$ MILLION) 395. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF UNITED KINGDOM MARKET VALUE - (2009 - 2012 - 2015) 396. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR ITALY - (2009-2015, IN USD\$ MILLION) 397. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF ITALIAN MARKET VALUE - (2009 - 2012 - 2015) 398. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR SPAIN - (2009-2015, IN USD\$ MILLION) 399. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF SPANISH MARKET VALUE - (2009 - 2012 - 2015) 400. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR REST OF EUROPE - (2009-2015, IN USD\$ MILLION) 401. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF REST OF EUROPE MARKET VALUE - (2009 - 2012 - 2015) **ASIA-PACIFIC** 402. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION) 403. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

404. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS,

BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR JAPAN - (2009-2015, IN USD\$ MILLION)

405. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS,

BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF JAPANESE MARKET VALUE - (2009 - 2012 - 2015)

406. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR CHINA - (2009-2015, IN USD\$ MILLION) 407. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY. DEFENSE & MILITARY. AUTOMOTIVE AND OTHERS - % OF CHINESE MARKET VALUE - (2009 - 2012 - 2015) 408. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS. BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR INDIA - (2009-2015, IN USD\$ MILLION) 409. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF INDIAN MARKET VALUE - (2009 - 2012 - 2015) 410. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR SOUTH KOREA - (2009-2015, IN USD\$ MILLION) 411. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF SOUTH KOREAN MARKET VALUE - (2009 - 2012 - 2015) 412. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR AUSTRALIA - (2009-2015, IN USD\$ MILLION) 413. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF AUSTRALIAN MARKET VALUE - (2009 - 2012 - 2015) 414. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR REST OF ASIA-PACIFIC - (2009-2015, IN USD\$ MILLION) 415. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF REST OF ASIA-PACIFIC MARKET VALUE - (2009 - 2012 - 2015)

REST OF WORLD

416. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS FOR REST OF WORLD - (2009-2015, IN USD\$ MILLION) 417. BIOCHIPS END-USE MARKETS - PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY, AUTOMOTIVE AND OTHERS - % OF REST OF WORLD MARKET VALUE - (2009 - 2012 - 2015)

C. GROWTH RATE ANALYSIS

GLOBAL BIOCHIPS MARKET GROWTH RATES

418. BIOCHIPS MARKET - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

BIOCHIPS - PRODUCTS

GLOBAL BIOCHIPS PRODUCTS - MARKET GROWTH RATES

419. BIOCHIPS PRODUCTS - % GROWTH RATE FORECASTS FOR MICROARRAYS, INSTRUMENTS AND REAGENTS AND CONSUMABLES -(2009-2015) 420. INSTRUMENTS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

421. MICROARRAYS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

422. REAGENTS AND CONSUMABLES - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

BIOCHIPS - PRODUCTS - MICROARRAYS

GLOBAL BIOCHIPS PRODUCTS - MICROARRAYS - MARKET GROWTH RATES

423. MICROARRAYS - % GROWTH RATE FORECASTS FOR DNA

MICROARRAYS, LAB-ON-CHIPS (LOC), PROTEIN MICROARRAYS, CELL-ON-CHIPS (COC) AND OTHERS MICROARRAYS - (2009-2015)

424. LAB-ON-CHIPS (LOC) - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

425. PROTEIN MICROARRAYS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

426. CELL-ON-CHIPS (COC) - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

427. DNA MICROARRAYS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

BIOCHIPS - APPLICATIONS

GLOBAL BIOCHIPS APPLICATIONS - MARKET GROWTH RATES

428. BIOCHIPS APPLICATIONS - % GROWTH RATE FORECASTS FOR DRUG DISCOVERY & DEVELOPMENT, GENOMICS, PROTEOMICS, IN VITRO DIAGNOSTICS, RESEARCH AND DEVELOPMENT, FORENSIC SCIENCES AND OTHERS - (2009-2015)

429. GENOMICS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

430. PROTEOMICS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

431. IN VITRO DIAGNOSTICS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

432. DRUG DISCOVERY & DEVELOPMENT- GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

433. RESEARCH & DEVELOPMENT- GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

434. FORENSIC SCIENCES - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

BIOCHIPS - TECHNOLOGIES

GLOBAL BIOCHIPS TECHNOLOGIES - MARKET GROWTH RATES

435. BIOCHIPS TECHNOLOGIES - % GROWTH RATE FORECASTS FOR GENE EXPRESSION, SNP IDENTIFICATION & GENOTYPING, DNA STRUCTURING, PROTEIN STRUCTURING, MICROFLUIDICS TECHNOLOGY, SOFTWARE AND OTHERS - (2009-2015)

436. DNA STRUCTURING - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

437. PROTEIN STRUCTURING - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

438. SOFTWARE - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

439. SNP IDENTIFICATION & GENOTYPING - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

440. GENE EXPRESSION - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

441. MICROFLUIDICS TECHNOLOGY - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

BIOCHIPS - END-USE MARKETS

GLOBAL BIOCHIPS END-USE MARKETS - GROWTH RATES

442. BIOCHIPS END-USE MARKETS - % GROWTH RATE FORECASTS FOR PHARMACEUTICALS, BIOTECHNOLOGY, DEFENSE & MILITARY,

AUTOMOTIVE AND OTHERS - (2009-2015)

443. BIOTECHNOLOGY - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

444. DEFENSE & MILITARY - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

445. AUTOMOTIVE - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

446. PHARMACEUTICALS - GEOGRAPHIC REGION % GROWTH RATE FORECASTS - (2009-2015)

III. INDUSTRY OVERVIEW

447. MAJOR POTENTIAL PLAYERS IN GLOBAL MICROARRAY MARKET 448. MAJOR POTENTIAL PLAYERS IN GLOBAL TISSUE MICROARRAYS MARKET

449. WORLDWIDE LIST OF KEY COMPANIES IN BIOCHIPS INDUSTRY