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(54) Title: MICROARRAY FOR MONITORING GENE EXPRESSION IN MULTIPLE STRAINS OF *STREPTOCOCCUS PNEUMONIAE*

(57) Abstract: The present invention features an array capable of monitoring gene expression patterns of multiple strains of *Streptococcus pneumoniae* including a substrate having a plurality of addresses, each of which has a probe disposed

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
INV. C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HAKENBECK REGINE ET AL: "Mosaic genes and mosaic chromosomes: Intra- and interspecies genomic variation of Streptococcus pneumoniae" INFECTION AND IMMUNITY, vol. 69, no. 4, April 2001 (2001-04), pages 2477-2486, XP002456742 ISSN: 0019-9567 the whole document ----- -/--	1-24

[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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26 October 2007	13/11/2007

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European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Roscoe, Richard

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
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