

Title (en)
POLYNUCLEOTIDE PROBES FOR SALMONELLA.

Title (de)
Polynukleotid-Sonden für Salmonella.

Title (fr)
SONDES DE POLYNUCLEOTIDE DE DETECTION DE SALMONELLE.

Publication
EP 0669989 A4 19941220 (EN)

Application
EP 92918989 A 19920819

Priority
• US 9206984 W 19920819
• US 74944791 A 19910822

Abstract (en)
[origin: WO9304202A1] Polynucleotide probes and primers derived from the Salmonella typhimurium inv genes are described. These polynucleotides can be used as universal probes and primers to detect the presence or absence of Salmonella nucleotide sequences in a biological sample.

IPC 1-7
C12Q 1/68; C07K 1/00; C12P 19/34

IPC 8 full level
C12Q 1/68 (2006.01)

CPC (source: EP)
C12Q 1/689 (2013.01)

Citation (search report)
• [A] EP 0383509 A2 19900822 - ORTHO DIAGNOSTIC SYSTEMS INC [US]
• [Y] WO 9011370 A1 19901004 - HOLLAND BIOTECHNOLOGY BV [NL]
• [Y] EP 0409159 A2 19910123 - SHIMADZU CORP [JP]
• [Y] GALAN, J. ET AL: "Expression of Salmonella typhimurium genes required for invasion is regulated by changes in DNA supercoiling", INFECTION AND IMMUNITY, vol. 58, no. 6, June 1991 (1991-06-01), US, pages 1879 - 1885
• See references of WO 9304202A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL SE

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US 9206984 W 19920819; AU 2509592 A 19920819; EP 92918989 A 19920819