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(54) **MULTIPLEX AMPLIFICATION REACTION METHOD FOR DETERMINATION OF CAMPYLOBACTER JEJUNI PENNER/CAPSULE TYPE**

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(52) **U.S. Cl.**

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(58) **Field of Classification Search**

USPC 435/6.12, 91.2; 536/24.33

See application file for complete search history.

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(57) **ABSTRACT**

The inventive method and associated reagents relate to a molecular approach to determining *Campylobacter jejuni* capsule/Penner types. The invention also relates to a method of identifying *Campylobacter jejuni* types using primers in a multiplex PCR assay.

12 Claims, 2 Drawing Sheets