

Title (en)  
NOVEL PROCESS FOR THE PROPAGATION OF B. PERTUSSIS

Title (de)  
PROZESS ZUR VERMEHRUNG VON B. PERTUSSIS

Title (fr)  
NOUVEAU PROCEDE DE PROPAGATION DU B. PERTUSSIS

Publication  
**EP 0953038 A1 19991103 (EN)**

Application  
**EP 96938077 A 19961104**

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Abstract (en)  
[origin: WO9717427A1] The invention relates to a process for culturing bacteria from the genus Bordetella from which antigens useful in an acellular vaccine may be isolated. The invention results in improved yields of FHA and PT in the culture media and involves culturing the bacteria with specific grades of Polyvinyl alcohol.

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IPC 8 full level  
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