



Australian Government

IP Australia

CERTIFICATE OF GRANT STANDARD PATENT

Patent number: 2013333928

The Commissioner of Patents has granted the above patent on 15 March 2018, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

Institut Pasteur de Lille of 1 rue du Professeur Calmette 59000 Lille France

Universite Droit et Sante Lille II of 42 rue Paul Duez F-59800 Lille France

INSERM (Institut National de la Sante et de la Recherche Medicale) of 101 rue de Tolbiac F-75013 Paris France

Title of invention:

Novel recombinant Bordetella strains

Name of inventor(s):

Locht, Camille; Mielcarek, Nathalie and Kammoun, Hana

Term of Patent:

Twenty years from 17 October 2013

Priority details:

Number
12306279.6

Date
17 October 2012

Filed with
EP



Dated this 15th day of March 2018

Commissioner of Patents

PATENTS ACT 1990

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.