

GOVERNMENT OF PAKISTAN THE PATENT OFFICE



## Patent No: 142893

WHEREAS School of Biological Sciences, University of the Punjab, Lahore, Pakistan.

have declared that they are in possession of an invention for <u>"A non-naturally occurring enzyme comprising a nucleic acid sequence homologous with endoglucanase of Clostridium Specie</u>" and that they are assignees of 1. Dr. M. Waheed Akhtər 2. Shahzad Ali and 3. Dr. Saima Sadaf true and first inventor thereof and that the same is not in use in Pakistan by any other person to the best of his knowledge, information and belief;

**A**ND WHEREAS, they have humbly prayed that a Patent might be granted to them for the said invention;

**A**ND WHEREAS, they have by and in their complete specification (of which a printed copy is hereunto annexed) particularly described and ascertained the nature of the invention and the manner in which the same is to be performed.

The Federal Government is pleased to order by these presents that the above said petitioners (including his legal representatives and assigns or any of them) shall, subject to the provisions of the Patents Ordinance, 2000 as patentees, have the exclusive privilege of making, selling and using the invention throughout Pakistan, and of authorizing others so to do for the term of twenty years from the 29/10/2015, Subject to the condition that the validity of this patent is not guaranteed by Gevernment and also provided that the fees prescribed for the continuation of this patent are duly paid.

In witness thereof the Federal Government has caused this patent to be sealed as of the  $\underline{&}^{\underline{}}$  day of  $\underline{&}^{\underline{}}$  2019.

(Dr. Muhammad Fayyaz Ahmad) **Controller of Patents** Date of sealing: 08 MAY 2019

**NOTE**. \_ Renewal fees will be due on this Patent, if it is to be maintained, by the **29<sup>th</sup>** day of **October**, **2019** and by the corresponding day in each year thereafter.

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