



WHEREAS School of Biological Sciences, University of The Punjab, Lahore (Pakistan).

have declared that they are in possession of an invention for “ **A RECOMBINANT NUCLEIC ACID ENCODING A PROTEIN EXHIBITING ENHANCED ACTIVITY FOR MILK PRODUCTION**” and that they are assignees of 1. Dr. M. Waheed Akhtar
2. Saima Sadaf 3. Muhammad Altaf Khan

the true and first inventors thereof and that the same is not in use in Pakistan by any other person to the best of their knowledge, information and belief;

and whereas, they have humbly prayed that a Patent might be granted to them for the said invention;

and 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 their 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, sealing and using the invention throughout Pakistan, and of authorizing others so to do for the term of twenty years from the **18th day of February 2005**, Subject to the condition that the validity of this patent is not guaranteed by Government 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 **18th day of February 2005**.

(Mrs. Yasmeen Abbasi)
Controller of Patents

Date of Sealing--*18-2-2007*

NOTE. _ Renewal fees will be due on this patent, if it is to be maintained, by the **18th day of February 2009** and by the corresponding day in each year thereafter.