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(71) Applicant (for all designated States except US): **KRIS-ANI BIOSCIENCES (P) LTD** [IN/IN]; 8-2-293/82/A/321-11, Plot No. 321-11, Road No.25A Hyderabad, Andhra Pradesh, 5000033 Jubilee Hills (IN).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **KANDULA, Mahesh** [IN/IN]; 11-61, G Medapadu Andhra Pradesh, 533434 East Godavari Dist (IN).

(74) Agent: **SHANKAR. M, Uma**; EVLG Professional & Consulting Services, PVT . LTD, Suite 2CE, Neil Rao Towers No.118, Road, No. 3, EPIP, Whitefield, 560066 Bangalore (IN).

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(54) Title: METHOD AND SYSTEM FOR PROGNOSIS AND TREATMENT OF DISEASES USING PORTFOLIO OF GENES

(57) Abstract: This disclosure generally relates to a method, a system and a kit for diagnosing and treating various disease conditions using the gene expression value in a given sample obtained from a subject. This disclosure further relates to selecting the right set of genes as a portfolio of genes for a particular disease. Providing a set of appropriate portfolio of gene for studying the gene expression values and using the values as a diagnostic tool is also disclosed. The gene expression value is further used for intervention by pharmaceuticals as a prediction model for the treatment of the disease. An individual may have a personalized health card that may store the gene expression value for that particular individual. A system may store the data for portability and integrated view of the individual's medical data for effective diagnosis and treatment.



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