

(54) Title of the invention : A SYSTEM FOR WORK ENGAGEMENT MANAGEMENT

(51) International classification :G06Q0030020000, G06Q0010060000, F24F0011520000, G06N0020000000, H04L0041147000 (86) International Application No :NA Filing Date :NA (87) International Publication No : NA (61) Patent of Addition to Application Number :NA Filing Date :NA (62) Divisional to Application Number :NA Filing Date :NA	(71)Name of Applicant : 1)IIHMR UNIVERSITY Address of Applicant :1, PRABHU DAYAL MARG, NEAR SANGANER AIRPORT, MARUTI NAGAR, JAIPUR, RAJASTHAN 302029 ----- Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor : 1)DR. P.R. SODANI Address of Applicant :PROFESSOR AND PRESIDENT, IIHMR UNIVERSITY, 1, PRABHU DAYAL MARG, NEAR SANGANER AIRPORT, MARUTI NAGAR, JAIPUR, RAJASTHAN 302029 JAIPUR ----- 2)DR. AARTI SHARMA Address of Applicant :PROFESSOR OF PRACTICE, IIHMR UNIVERSITY, JAIPUR JAIPUR ----- 3)KIRTI AGARWAL Address of Applicant :RESEARCH SCHOLAR, IIHMR UNIVERSITY, JAIPUR JAIPUR -----
---	--

(57) Abstract :
Disclosed herein is a computer-implemented work engagement management system (100) comprising a data collection module (102) configured to collect and store relevant demographic data. The system (100) also comprising a work engagement metrics module (104) configured to track engagement metrics in real-time to identify trends and patterns. The system (100) also comprising an analysis and reporting module (106) configured to analyse the relationship between demographic variables and work engagement. The system (100) also comprising a predictive modelling module (108) configured to predict future work engagement levels based on historical data and demographic trends. The system (100) also comprising a communication network (110) configured to connect the work engagement metrics module (104) to the analysis and reporting module (106) and the predictive modelling module (108). The system (100) also comprising a user interface (112) configured to display visual representations of engagement metrics and demographic data variations.

No. of Pages : 21 No. of Claims : 10