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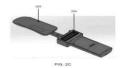
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(54) Title of the invention: A WEIGHT MEASURING DEVICE

(71)Name of Applicant: International: G01N0035000000, G01N0005040000, G01N0033040000, G06F0017180000, G01G0019414000 1)Chitkara Innovation Incubator classification Foundation Address of Applicant :SCO: 160-(31) Priority Document :NA 161, Sector -9C, Madhya Marg, Chandigarh- 160009, India. (32) Priority :NA Chandigarh India (72)Name of Inventor: Date (33) Name 1)KUMAR, Gangesh of priority :NA 2)CHAUDHARY, Arun country 3)JUNEJA, Sagar (86)International Application :NA :NA Filing Date (87)International : NA Publication No (61) Patent of Addition Application :NA Number Filing Date (62)Divisional to Application :NA Number :NA Filing Date

(57) Abstract:

A device for measuring weight of sample of material is disclosed. The device can include a scoop that can receive and hold a sample. Sensors can be operatively coupled to the scoop to measure attributes such as weight of the sample and generate signals related to the attributes of the sample. A control unit configured to receive the signals from the sensors. The control unit configured to determine values for the attributes of the samples. The control unit enables addition of the values to calculate total value of the attributes of the sample. The printing device enables printing of measured value(s) of attributes as well as price of the sample(s) measured. The device is portable as well as cost effective.



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