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(57) Abstract :

A portable computing unit maintenance device comprises a handheld casing 1 including multiple telescopic elements 4a,4b,4c arranged in first 2 and second portion 3for adjusting size of casing 1 according to user's computing unit, an artificial intelligence based imaging unit 6 installed in first portion for detecting presence of dirt and size of computing unit and adjusting elements accordingly, a suction unit 5 arranged on guide rail attached on first portion for moving along edges of computing unit for removing dust accumulated in ports and surface of computing unit and a rack arrangement 7 equipped with multiple rods for maintaining top surface of computing unit, wherein the arrangement comprises, a cleaning unit cleaning dirt sticking on top surface of computing unit, a sprayer for spray coating on damaged surface of computing unit and a printing unit for printing different designs on top surface of computing, providing complete cleaning and maintenance. Ref. Figure 1

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