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(71) Applicant: **FLYABILITY SA** [CH/CH]; Route Cantonale, EPFL Innovation Park, Building C, 1015 LAUSANNE (CH).

(72) Inventors: **JAMOLLI, Kevin**; Ch. des Vignes 27, 1009 PULLY (CH). **KELLER, Damiano**; Avenue de la Confrérie 44, 1008 PRILLY (CH). **SAMUEL, Paul**; Route de la Feuillère 23, 1010 LAUSANNE (CH).

(74) Agent: **MILAN, Guglielmo** et al.; CANTALUPPI & PARTNERS S.R.L., P.tta C. Pedrocchi, 18, 35122 Padova (IT).

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(54) Title: NON-DESTRUCTIVE TESTING ("NDT") DEVICE PARTICULARLY FOR UNMANNED AERIAL VEHICLE ("UAV"), UAV AND KIT FOR NDT COMPRISING THE DEVICE

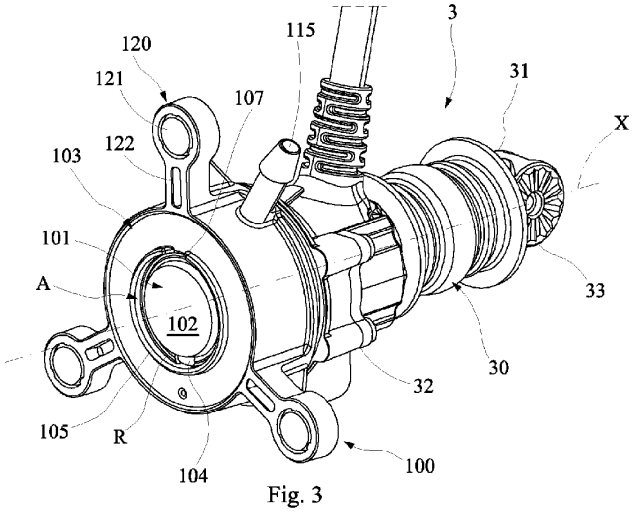


Fig. 3

(57) Abstract: A non-destructive testing device (100), particularly for an unmanned aerial vehicle, comprises a contact sensor (101) having a sensor surface (102) configured to contact a target to be tested and a couplant dispensing nozzle (103) attached to the contact sensor and configured to deliver couplant onto the sensor surface. The couplant dispensing nozzle is provided with a couplant dispensing section (104) and a ridge (105). The ridge at least partially surrounds a testing area (A) where the sensor surface and the dispensing section are located. The ridge (105) is configured to create a tight fit to the target during testing so as to at least partially contain between the testing area and the target the couplant dispensed through the dispensing section (104).

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