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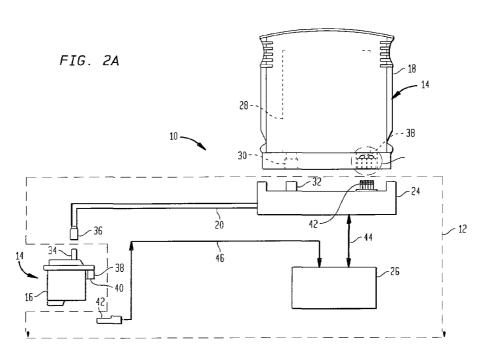
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(U))
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(54) Title: METHOD AND APPARATUS FOR SPOOFING IMAGING DEVICES



2008/079482 A3 111111 (57) Abstract: Techniques for spoofing an imaging device adapted for reading data from an electrical storage device to determine a volume of ink in an ink container include providing a replacement electrical storage device for use with the ink container, the replacement electrical storage device comprising memory locations; and responding, by the replacement electrical storage device, to reads of memory locations of the replacement electrical storage device by returning data to the imaging device which causes the imaging device to calculate an inaccurate initial volume of ink stored in the ink container.

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A. CLASSIFICATION OF SUBJECT MATTER INV. B4102/175

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#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

### EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT Category\* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6 000 773 A (MURRAY RICHARD A [US] ET 1-8 AL) 14 December 1999 (1999-12-14) column 8, line 58 - column 9, line 29 X EP. 0 940 259 A (HEWLETT PACKARD CO [US]) 1-8 8 September 1999 (1999-09-08) paragraph [0037] X EP 0 854 043 A (HEWLETT PACKARD CO [US]) 1-8 22 July 1998 (1998-07-22) page 6, line 24 - line 30 X EP 0 882 595 A (HEWLETT PACKARD CO [US]) 1-8 9 December 1998 (1998-12-09) column 9, line 27 - line 42 -/~ X X Further documents are listed in the continuation of Box C. See patent family annex Special categories of cited documents . 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invertee. 'A' document defining the general state of the art which is not considered to be of particular relevance invention <sup>1</sup>E' earlier document but published on or after the international 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date 'L' document which may throw doubts on priority clarm(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu¬ \*O' document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing dale but later than the priority date claimed 'P' "& document member of lhe same patent family Date of the actual completion of the international search Date of mailing of the international search report 16 July 2008 30/07/2008 Name and mailing address of the ISA/ Authorized officer . European Patent Office, P.B. 5818 Patentlaan 2. NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Adam, Emmanuel Fax: (+31-70) 340-3016

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International application No

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