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(54) **Reversible tip for high pressure air assisted spraying**

(57) A reversible tip is incorporated into a high pressure air assisted airless sprayer to allow cleaning of the

plugged tip without removal of the tip and yet provide enhanced atomisation in a compact package.

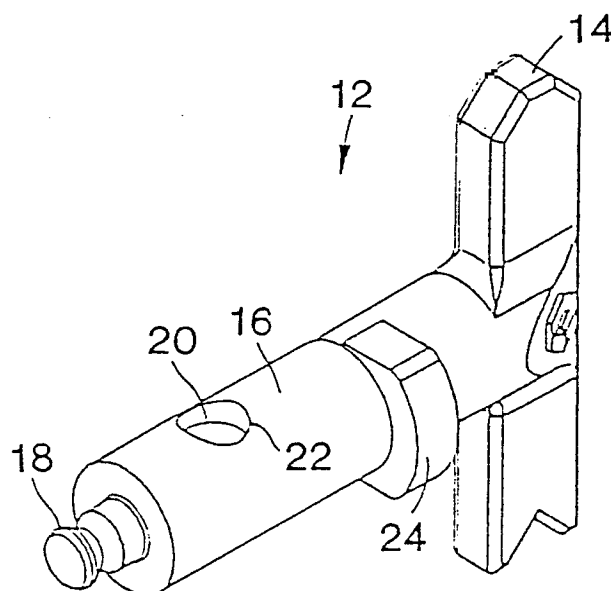


FIG. 5



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
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| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
|--|--|--|--|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int.Cl.6) |
| X | PATENT ABSTRACTS OF JAPAN vol. 017, no. 052 (C-1022), 2 February 1993 (1993-02-02) -& JP 04 265171 A (HONDA MOTOR CO LTD), 21 September 1992 (1992-09-21) * abstract; figures * | 1,2 | B05B15/02 B05B7/08 B05B15/00 |
| A | EP 0 664 161 A (WAGNER INTERNATIONAL AG) 26 July 1995 (1995-07-26) * column 3, line 15-53; figures 1-3 * | 1 | |
| | | | TECHNICAL FIELDS SEARCHED (Int.Cl.6) |
| | | | B05B |
| The present search report has been drawn up for all claims | | | |
| Place of search MUNICH | | Date of completion of the search 5 April 2000 | Examiner Innecken, A |
| <p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons</p> <p>& : member of the same patent family, corresponding document</p> | | | |

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 97 30 2637

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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05-04-2000

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