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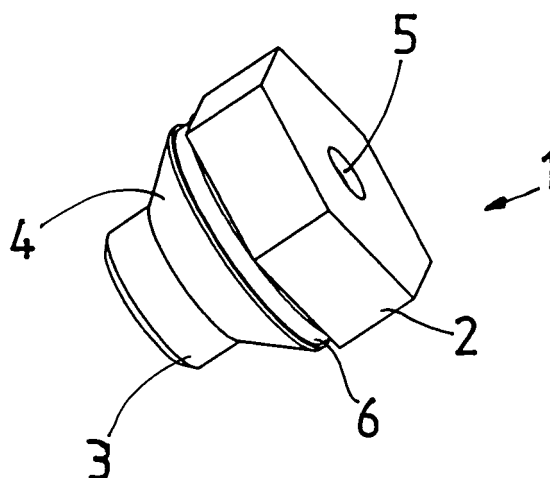
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(54) **Threaded masking plug**

(57) A plug (1) for masking a threaded hole on spray painting, powder painting and similar processes includes a threaded portion (3) for screwing into the hole. The threaded portion (3) is manufactured from an electrically conductive material. A head (2) of a non-conductive ma-

terial is disposed at the one end of the threaded portion (3) for screening-off the hole and its threads. The head (2) is advantageously provided with a recess (5) for co-operation with a suspension device. The inside of the recess (5) is electrically conductive and is in communication with the threaded portion (3).

Fig 1





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 05 07 6095

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	US 5 753 042 A (BAUER RICHARD D [US]) 19 May 1998 (1998-05-19) * column 3, line 42 - line 61; figure 2 *	1	INV. B05B15/04
A	FR 2 715 200 A1 (PROKAP SARL [FR]) 21 July 1995 (1995-07-21) * the whole document *	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			B05B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 25 September 2007	Examiner Juguet, Maurice
<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 & : member of the same patent family, corresponding document</p>			

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

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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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