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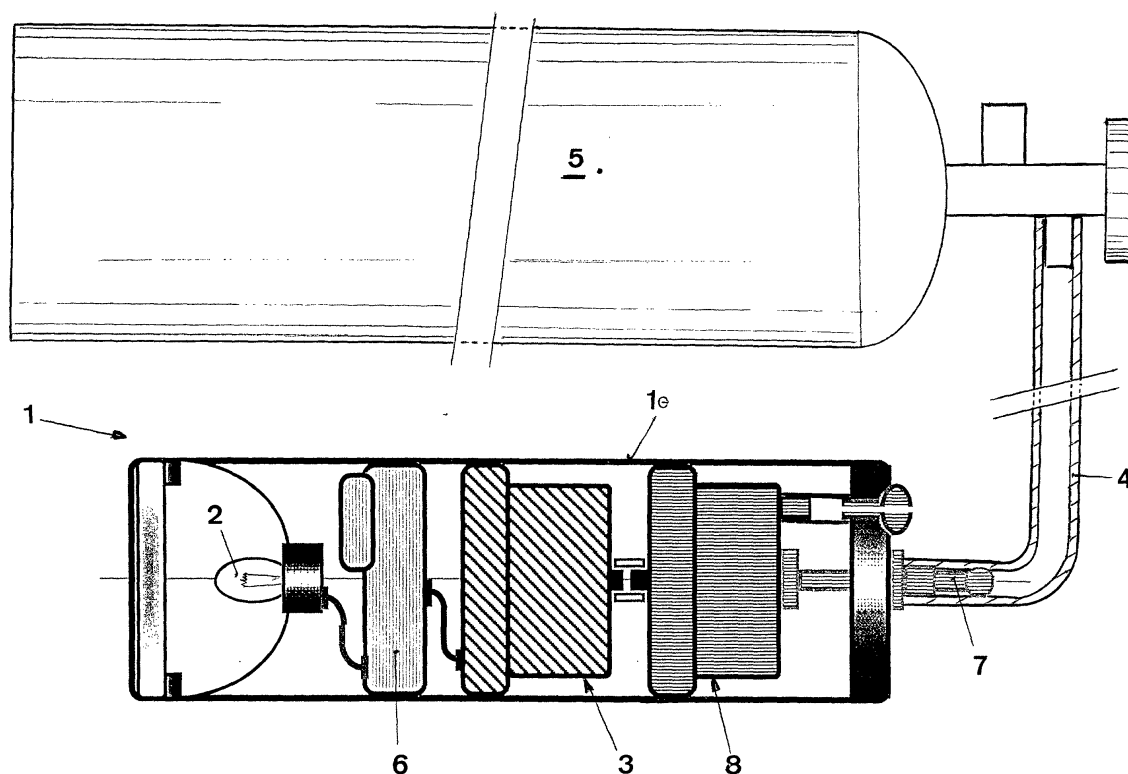
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(54) **Underwater electric torch with incorporated electric generator**

(57) An underwater electric torch (1) is described, said torch comprising a bulb (2) powered by electric current, the said electric current being produced by an electromagnetic generator (3) which is incorporated in the

body (1e) of the electric torch (1) itself and is actuated by a pneumatic motor (8) inside which expansion of the compressed gas contained inside a cylinder (3) connected thereto via one or more connecting pipes (4) takes place.



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EUROPEAN SEARCH REPORT

Application Number
EP 02 40 5248

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.7)
X	US 2 401 033 A (WIRZ HENRY) 28 May 1946 (1946-05-28) * page 1, column 1, line 46 - column 2, line 9 * * page 1, column 2, line 32 - line 35 * * page 1, column 2, line 52 - page 2, column 1, line 11 * * figures 1-5 *	1-4	F21L13/02
X	US 1 528 754 A (BRESSION MAURICE) 10 March 1925 (1925-03-10) * page 1, line 56 - line 72 * * page 1, line 96 - line 107 * * page 2, line 17 - line 19 * * figure 1 *	1-4	
A	DE 296 08 900 U1 (MILLER, KARIN, 87477 SULZBERG, DE; MILLER, MANFRED, 87477 SULZBERG, DE) 8 August 1996 (1996-08-08) * claims 1,2; figure 1 *	1	
A	DE 33 40 014 A1 (UWATEC UNTERWASSESTECHNIK GMBH) 5 June 1985 (1985-06-05) * claim 1; figures 1,2 *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F21L F21S B63C
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		9 August 2005	De Mas, A
CATEGORY OF CITED DOCUMENTS 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 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			

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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.
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