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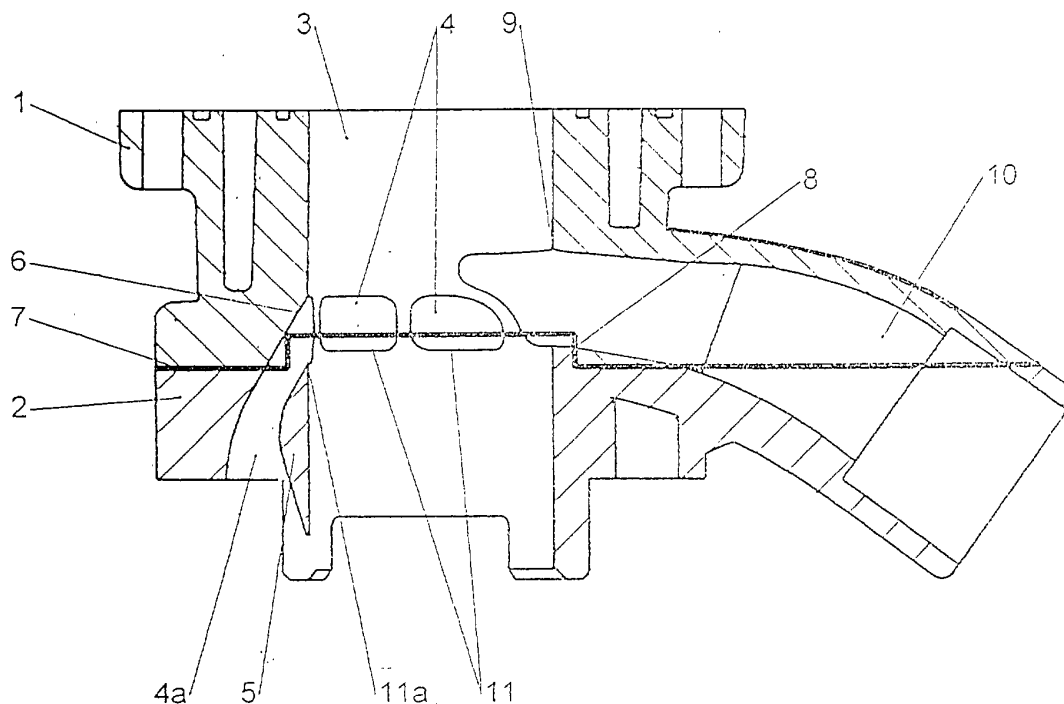
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(54) **Two-stroke combustion engine cylinder**

(57) The access to the internal areas (6) of closed transfer ports (4, 4a) and their edges (11, 11a) is solved to allow the precise working and the checking of channel shape precision in the two-stroke combustion engine cylinder.

This is achieved if the cylinder is arranged of the

upper and lower bodies (1 and 2) while the separating plane (7) of both bodies (1 and 2) is placed between the upper edge (9) of the exhaust channel (10) and the lower edges (11) of the side closed transfer ports (4). Both bodies (1 and 2) can be connected by either a demountable method (by means of screws) or a fixed arrangement (e.g., by bonding, welding, etc.).





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 11 9944

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)
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X	FR 879 527 A (KLOECKNER HUMBOLDT DEUTZ AG) 25 February 1943 (1943-02-25) * page 1, line 55 - page 2, line 48; figures *	1	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F02F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 18 July 2002	Examiner von Arx, H
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
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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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