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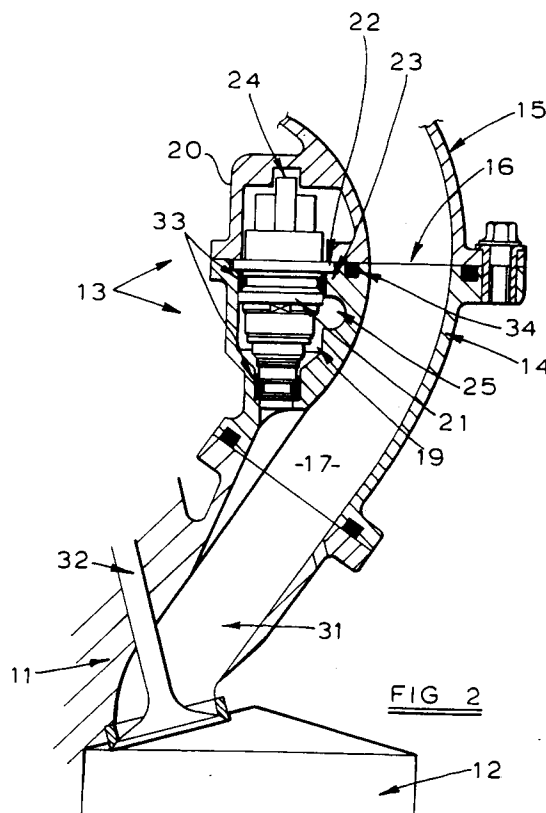
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21.10.92 Bulletin 92/43(71) Applicant: **JAGUAR CARS LIMITED**
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Allesley Coventry CV5 9DR(GB)(72) Inventor: **Norton, John Albert**
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Nuneaton, Warwickshire CV11 6HR(GB)(74) Representative: **Watts, Peter Graham et al**
Anthony Cundy & Co. 384 Station Road
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Solihull West Midlands B93 8ES(GB)(54) **Inlet manifold and fuel supply assembly.**

(57) An inlet manifold (13) is formed from two castings (14, 15) joined along an interface (16), one casting (14) defines a plurality of seat formations (19) each seat formation (19) being adapted to locate a fuel injector (21), the seat formations (19) opening at one end into an associated inlet passage (17), the other casting (15) defining closure formations (20) corresponding to the seat formations (19) so that when the two castings are bolted together the closure formations (20) will retain the fuel injectors (21) in the seat formations (19), a common fuel passage (25) being provided in the manifold (13) and communicating with each of the seat formations (19) for supplying fuel to the fuel injectors (21).

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EUROPEAN SEARCH REPORT

Application Number

EP 92 30 0769

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.5)
A	US-A-4 768 487 (YAMAMOTO ET AL) * column 3, line 63 - column 4, line 11; figures 5-8 *	1,3,4	F02M69/46 F02M69/04 F02M61/14
P,A	US-A-5 022 371 (DALY) * column 1, line 26 - column 2, line 42; figures 1-4 *	1,3,4	
A	US-A-4 966 120 (ITOH ET AL) * column 3, line 8 - line 22; figures 1-3 *	1,2	
A	EP-A-0 139 122 (PORSCHE) * claim 1; figure 1 *	1	
A	EP-A-0 261 855 (FORD) * column 2, line 48 - column 3, line 15; figures 1,2 *	1	
A	DE-A-3 739 108 (OPEL)		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			F02M
Place of search	Date of completion of the search	Examiner	
BERLIN	07 AUGUST 1992	THOMAS C.	
CATEGORY OF CITED DOCUMENTS		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	
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			