





European Patent  
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# EUROPEAN SEARCH REPORT

Application Number  
EP 00 20 4528

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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Y	* page 5, line 10 - page 14, line 24; claims 1,2,7,9,16,32,33; figures 1-11 * * page 6, line 4 - line 10 * * page 7, line 22 - line 38 * * page 8, line 38 - page 9, line 1 * * page 9, line 30 - page 10, line 3 * ---	5	
Y	US 5 946 660 A (MCCARTY CHARLES H ET AL) 31 August 1999 (1999-08-31) * column 4, line 40 - line 44; figures 1-3 * -----	5	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E05G G07F
The present search report has been drawn up for all claims			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>30 September 2003</b>	Examiner <b>Guillaume, G</b>
<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 ..... &amp; : member of the same patent family, corresponding document</p>			

EPO FORM 1503 03/02 (P04C01)

**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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30-09-2003

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