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(54) **Modular assembly system for railings and enclosures**

(57) The invention relates to a modular assembly system for railings and enclosures, which system comprises vertical elements (1a, 1b, 1c) for their vertical arrangement and attached at their ends to at least one longitudinal element (1a, 1b, 1c) for forming railings, gratings, gates and other enclosures in general, the vertical elements (1a, 1b, 1c) being formed by a strong and rigid metal core (11) on which an outer layer (12) of plastic material which coats it is overinjected, said metal core (11) having at its ends fixing means for fixing it to the adjacent longitudinal element (2a, 2b, 2c).

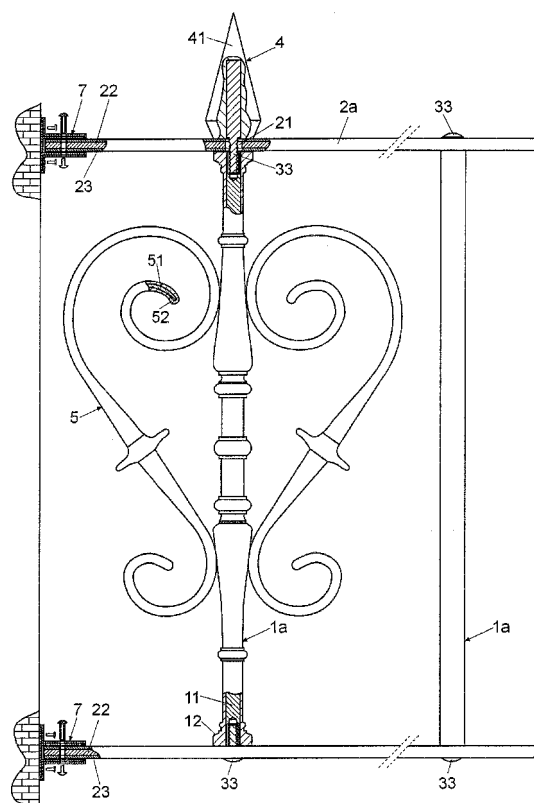


Fig. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 10 38 2109

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Y	* page 22, line 13 - line 16; figure 15 *	4,6-9, 11-16	
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Y	----- GB 2 383 805 A (ORNAMENTAL IRON SHOP LTD [GB]) 9 July 2003 (2003-07-09) * figure 1 *	4	
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 29 February 2012	Examiner Fournier, Thomas
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.
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