(1) Publication number:

**0 201 645** A3

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## **EUROPEAN PATENT APPLICATION**

21 Application number: 85307842.6

61 Int. Ci.4: E 04 H 12/18

22 Date of filing: 30.10.85

30 Priority: 10.05.85 US 733236

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(3) Date of publication of application: 20.11.86 Bulletin 86/47

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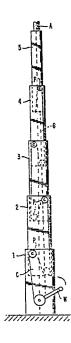
② Designated Contracting States: BE DE FR GB IT NL SE

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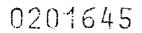
88 Date of deferred publication of search report: 30.09.87 Bulletin 87/40

54 Telescoping lightweight antenna tower assembly and the like.

A lightweight extended aluminum or similar telescopic equilateral triangular tubular mast or tower with coaxially disposed inner triangular sections and cable elevating and lowering drive apparatus for controlling rolling telescopic movement.



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## **EUROPEAN SEARCH REPORT**

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DOCUMENTS CONSIDERED TO BE RELEVANT				Page 2	
Category		th indication, where appropriate, vant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl 4)	
A	US-A-3 979 873 * whole document	(COLES)	1,8		
	EP-A-0 009 451 * whole document		1,8		
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				TECHNICAL FIELDS SEARCHED (int. Cl.4)	
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Place of search BERLIN		Date of completion of the search 25-06-1987	PAETZ	Examiner EL H-J	
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## **EUROPEAN SEARCH REPORT**

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ategory	Citation of document with indication, where appropriate, of relevant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)	
Y	DE-A-1 684 550 BERG) * whole document		1	Е 04 Н	12/18
A			2,8,9		
Y	FR-A-2 476 727 * whole document		1		
A			8		·
A	FR-A-2 422 792 * whole document	•	1,4,5, 7,8		
A	FR-A-2 446 907  * page 3, line 1 21; figures 1-4	19 - page 4, line	1,4,5,		ICAL FIELDS HED (Int. Ci.4)
Ą	US-A-3 925 949 * whole document		1 <b>-</b> 3,8,		
A	US-A-3 328 921 * whole document	- (KESLIN) * /-	1-3,8, 9		
	The present search report has been present search Place of search BERLIN	een drawn up for all claims  Date of completion of the search 25-06-1987	PAFT	Examin ZEL H-J	<b>B</b> r
Y: pa	CATEGORY OF CITED DOCL articularly relevant if taken alone articularly relevant if combined w bounders of the same category	IMENTS T : theory or E : earlier pa after the ith another D : document	principle under tent document diling date to cited in the apt cited for other	rlying the inve	