UK Patent Application (19) GB (11) 2 254 264(13) A

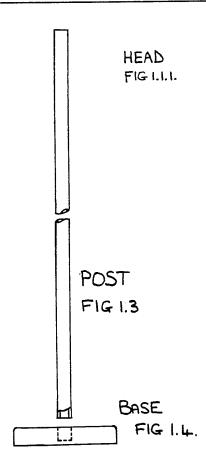
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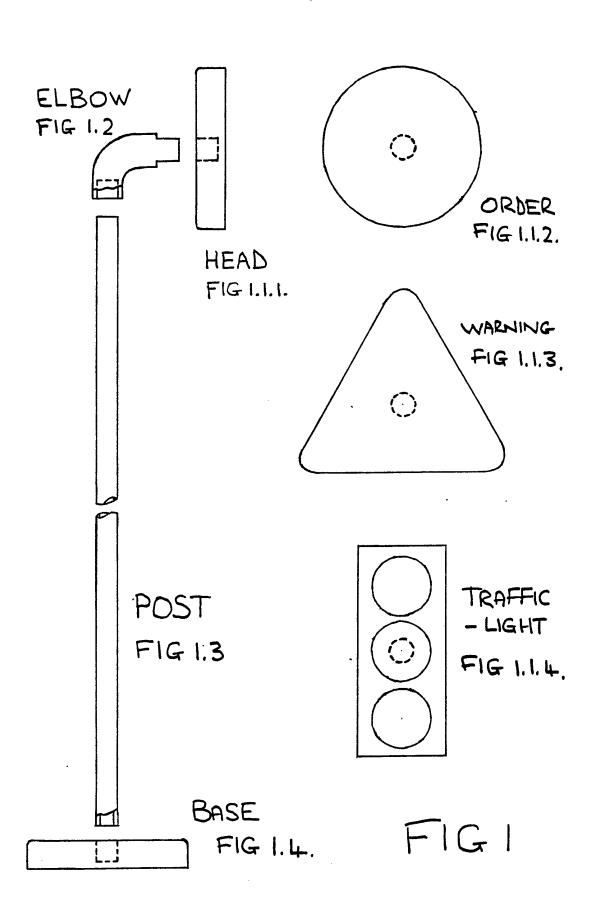
- (21) Application No 9106366.9
- (22) Date of filing 26.03.1991
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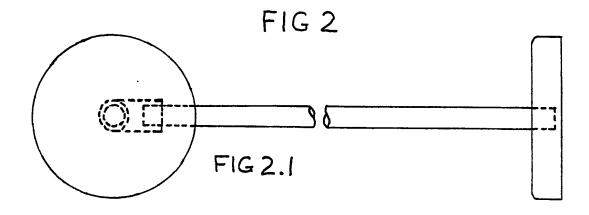
- (51) INT CL5 A63H 33/00
- (52) UK CL (Edition K) A6S S6AX S6B S6C1B S6X **G5G** G17
- (56) Documents cited US 4306869 A GB 1520073 A GB 0369337 A
- (58) Field of search UK CL (Edition K) A6S, G5G G17 G4 INT CL5 A63H, G09B

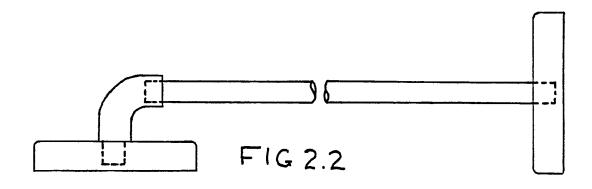
(54) Activity/play roadsigns

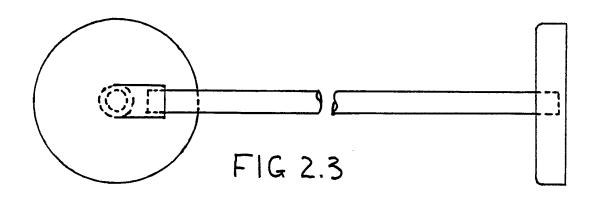
(57) A roadsign comprises components including interchangeable heads which can be assembled/dismantled simply by push-fit and can be stabilised by filling the base. The base also doubles as one of the interchangeable heads. The height of the stems can be varied by trimming the posts supplied. The actual sign motifs can be peeled from self adhesive backing sheets and placed on the heads.











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ROADSIGN PATENT APPLICATION

- 1) This invention relates to an Activity / Play Roadsign for indoor or outdoor use.
- 2) Most children have some from of scaled transport (ie pedal car or cycle) to utilise in either play or serious mode. To compliment these a scaled imitation of a roadsign is designed which are versatile and can be used both indoors (schools, playgroups etc) and outdoors (gardens, playgrounds etc). Other alternative uses include directions around shops such as nurseries, also for cycle proficiency classes where it could be use to cover an age range from approx 2 years and upwards.
- 3) These roadsigns are easy to assemble, having only five pieces, also dismantle for later storage. They have stability when erected and are durable. They have a range of heads to cover the "lookalike" of all signs on english roadways and will be packed conveniently to cary from distributions.
- 4) FIG 1 shows in perspective the five main seperate components.
 FIG 2 shows complete assembly.

Refering to the drawing the roadsign comprises of five components as per fig 1 which can be dry assembled without the need of any other equipment.

The base of the assembled unit can be filled to ensure stability. It can be emptied and dismantled without need of any other equipment for storage when not in use.

The variety of heads to the unit choice of imitation to suit requirements of user.

CLAIMS

- New development of activity / play model units to enhance both social and educational levels.
- Easy to assemble and dismantle components without use of any other equipment.
- 3) Base of unit can be filled to enhance stability.
- Base of unit can be utilised as one of the variety of roadsign heads.
- 5) Post of unit can vary in height dependant on requirement of user.
- 6) A variety of heads for units will give versatility / choice to user.

Patents Act 1977 Examiner's report to the Comptroller under Section 17 (The Search Report)

Application number

9106366.9

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Relevant Technical fields		Search Examiner
(i) UK CI (Edition K)	A6S,G5G (G4,G17)	E W BANNISTER
(ii) Int CI (Edition 5)	A63H G09B	
Databases (see over)		Date of Search
(i) UK Patent Office		3 JULY 1991
(ii)		
Documents considered relevant	following a search in respect of clai	ims 1-6

Category (see over)	Identity of document and relevant passages	Relevant to claim(s)
x	GB 1520073 A (BRANDSTATTER) whole document relevant	1,2 at least
X	GB 0369337 A (HORNBY) figure 4; traffic control sign built from separable components	1,2 at least
Х	US 4306869 A (OETTINGER) whole document relevant	1,2 at least

Category	Identity of document and relevant passages	Relevant to claim(s)
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Categories of documents

- X: Document indicating lack of novelty or of inventive step.
- Y: Document indicating lack of inventive step if combined with one or more other documents of the same category.
- A: Document indicating technological background and/or state of the art.
- P: Document published on or after the declared priority date but before the filing date of the present application.
- E: Patent document published on or after, but with priority date earlier than, the filing date of the present application.
- &: Member of the same patent family, corresponding document.

Databases: The UK Patent Office database comprises classified collections of GB, EP, WO and US patent specifications as outlined periodically in the Official Journal (Patents). The on-line databases considered for search are also listed periodically in the Official Journal (Patents).