

Fig. 1

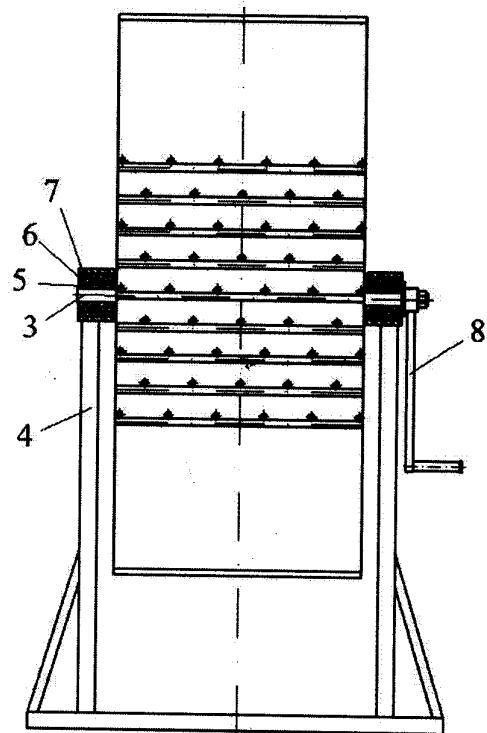
**A-A**

Fig. 2

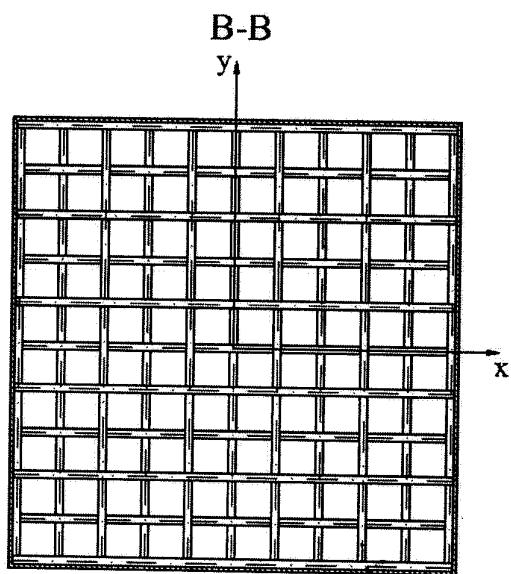


Fig. 3

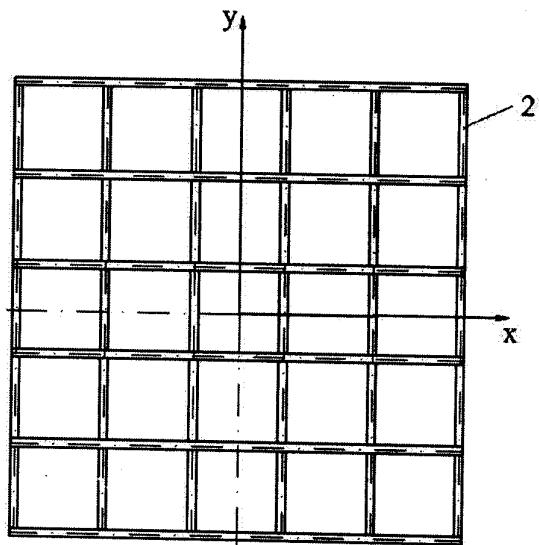


Fig. 4

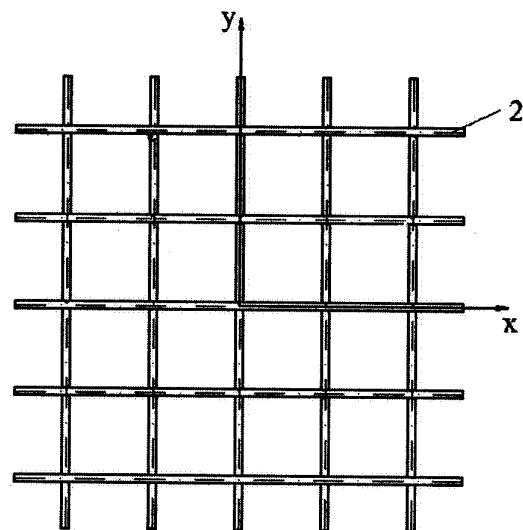


Fig. 5

	$n_{fu}$	$\Sigma n_{fu}$
I	5	5
II	10	15
III	18	33
IV	36	69
V	66	135
VI	132	267
VII	244	511
VIII	488	999
IX	906	1905

The table shows the number of fundamental units ( $n_{fu}$ ) and the cumulative sum ( $\Sigma n_{fu}$ ) for each row I through IX. The grid in Figure 5 is divided into 49 smaller squares. The counts in the table correspond to the number of these squares containing specific patterns of points (marked with a circle and a dot) and lines. The patterns generally increase in complexity from row I to row IX.

Fig. 6

						$n_{fu}$	$\Sigma n_{fu}$				
IX	35	91	91	118	118	118	906 1905				
VIII	126	126	209	209	236	236	209	126	1812 3717		
VII	126	335	335	445	445	445	335	335	126	3372 7089	
VI	461	461	780	780	890	890	780	780	461	461	6744 13833
V	461	1241	1241	1670	1670	1670	1670	1241	1241	461	12566 26399
IV	1702	1702	2911	2911	3340	3340	2911	2911	1702	1702	25132 51531
III	1702	4613	4613	6251	6251	6251	6251	4613	4613	1702	46860 98391
II	6315	6315	10864	10864	12502	12502	10864	10864	6315	6315	93720 192111
I	6315	17179	17179	23366	23366	23366	23366	17179	17179	6315	174810 366921

Fig. 7