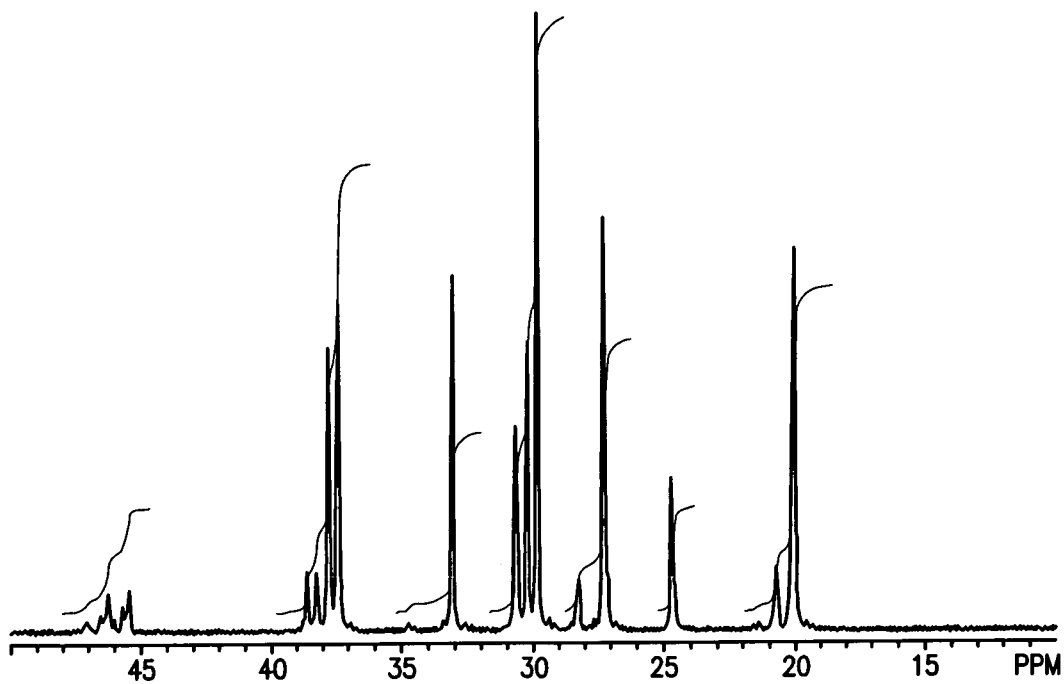


1 / 2

Typical ^{13}C NMR spectrum of a $\text{C}_2=\text{C}_3$ copolymer with high ethylene content

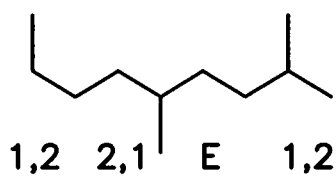
NUMBER	FROM	TO	VALUE
1	48.03 PPM	44.64 PPM	21624430592
2	39.78 PPM	36.21 PPM	92581945344
3	35.22 PPM	32.02 PPM	37158625280
4	31.66 PPM	28.83 PPM	122742513664
5	28.76 PPM	26.24 PPM	56140902400
6	25.25 PPM	23.80 PPM	21840678912
7	21.89 PPM	18.58 PPM	67002892288

**FIG. 1**

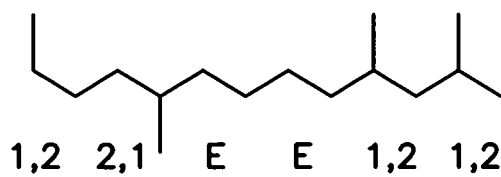
2 / 2

Defects for a polymer chain segment growing from left to right

2,1-E



2,1-EE



2,1-P

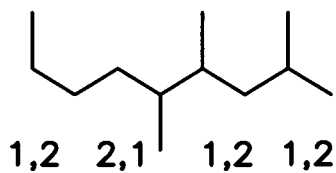


FIG. 2