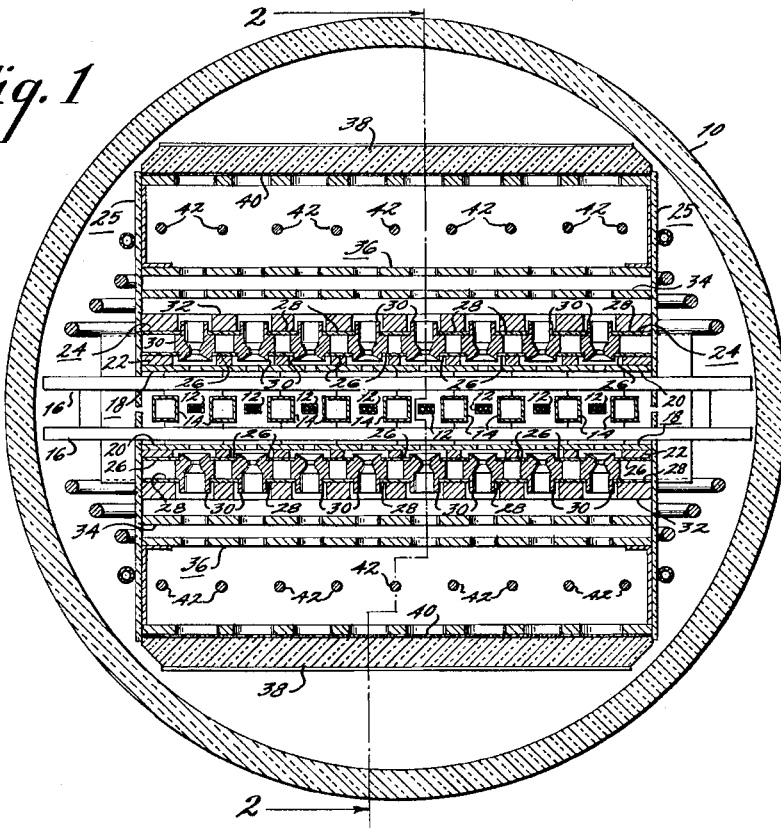


ELECTRONIC DISCHARGE DEVICE

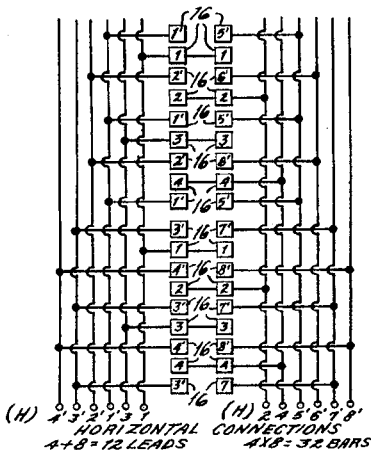
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5 Sheets-Sheet 1

Fig. 1



VERTICAL CONNECTIONS
2x4=6 LEADS 2x4=8 BARS

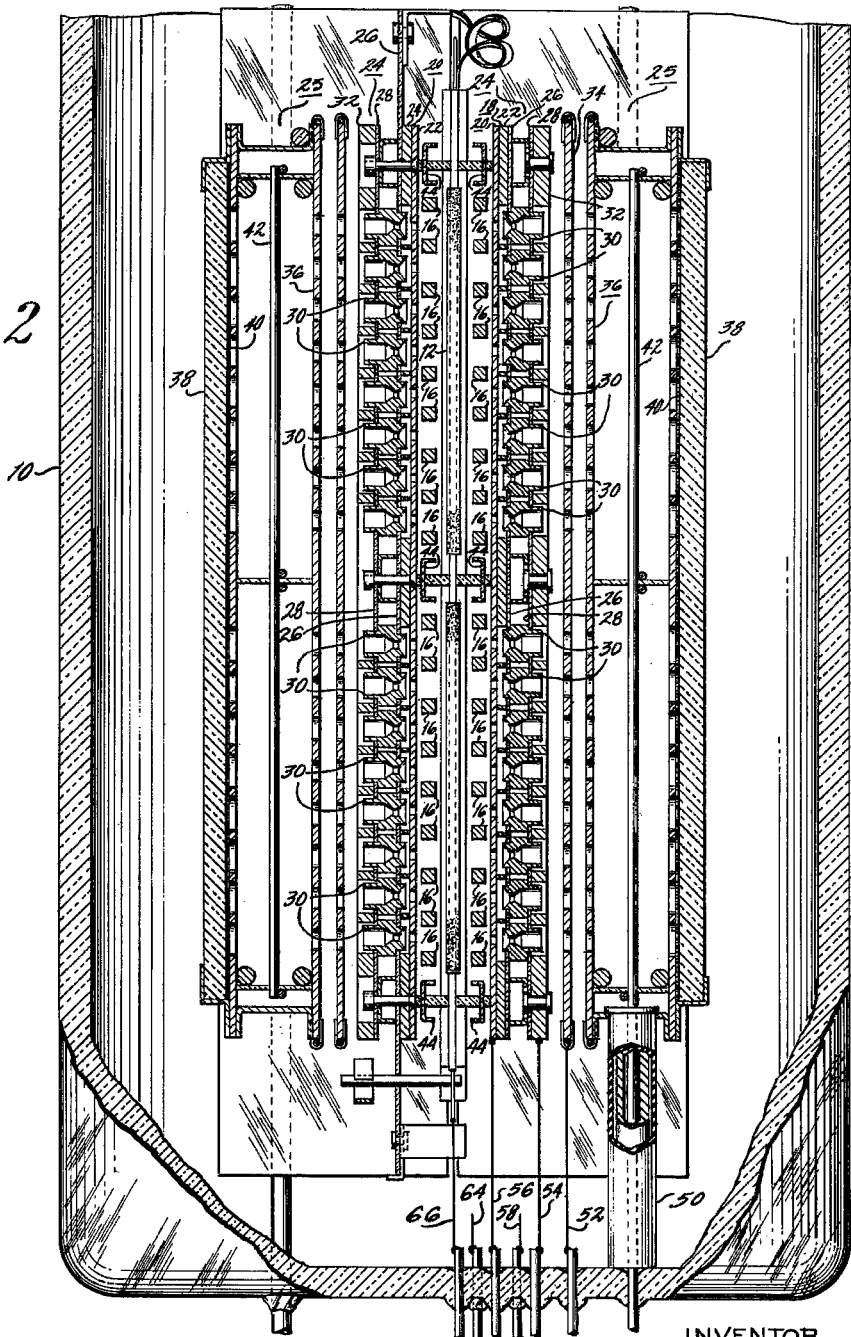


HORIZONTAL CONNECTIONS
4x8=12 LEADS 4x8=32 BARS

Fig. 4

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Fig. 2



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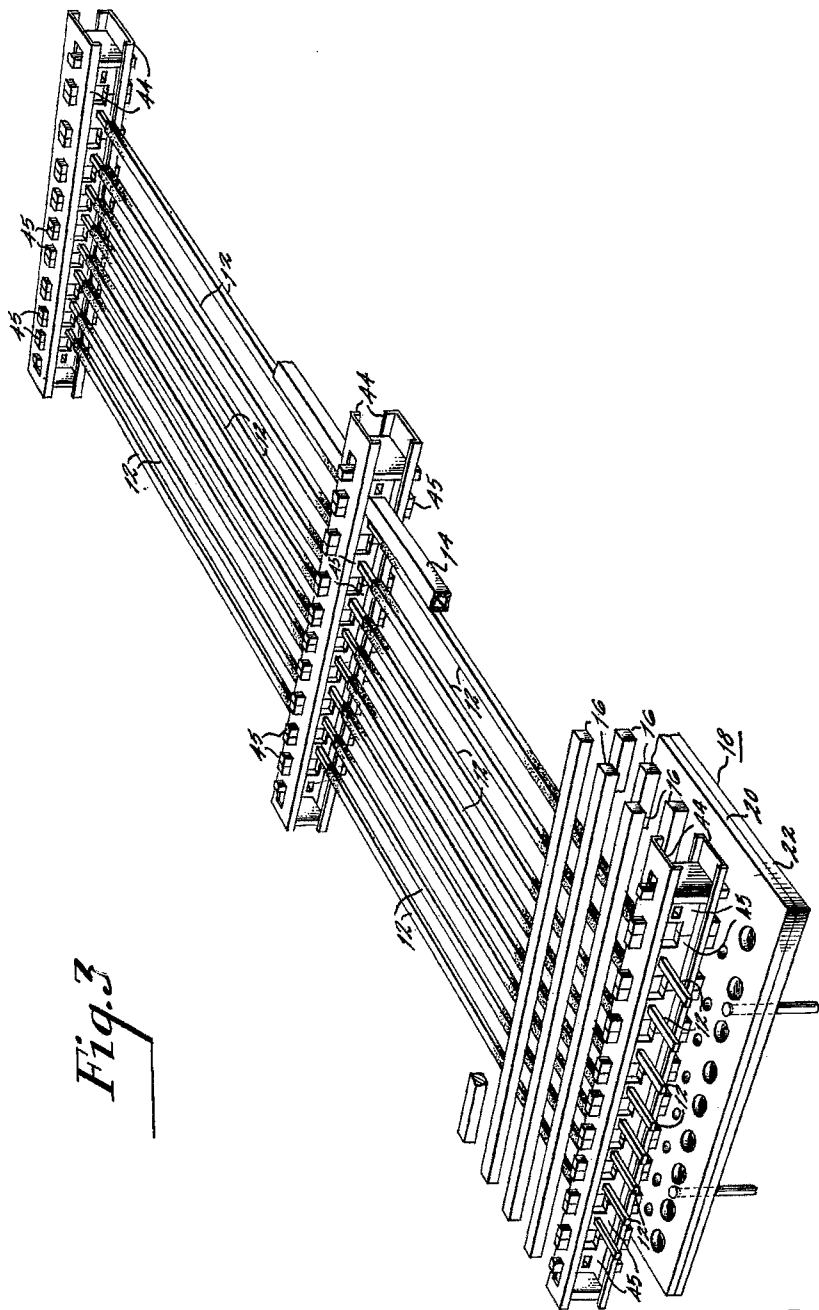


Fig. 3

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5 Sheets—Sheet 4

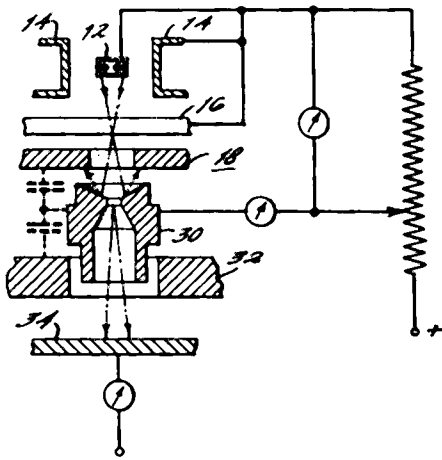


Fig. 5

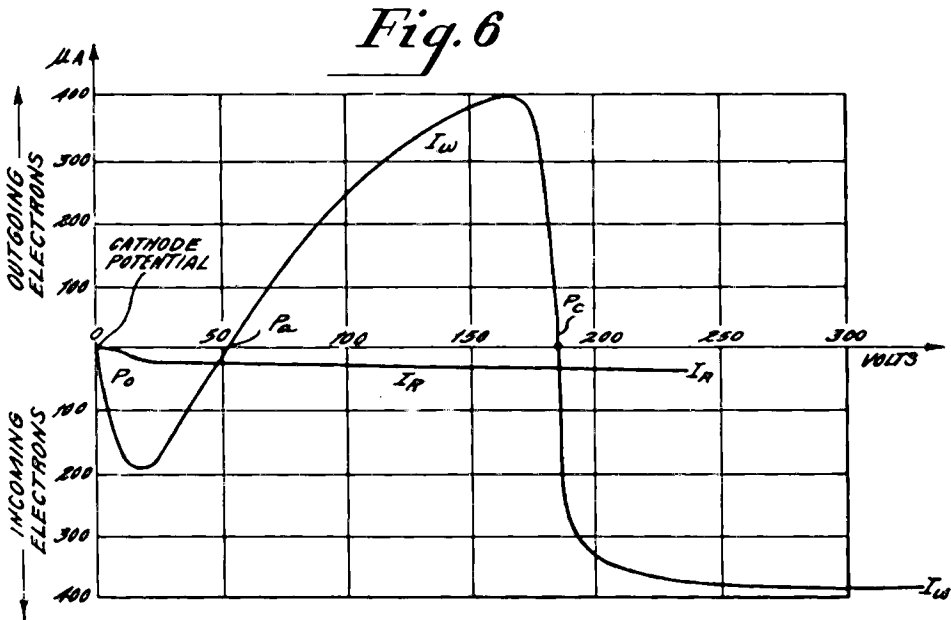


Fig. 6

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Fig. 7

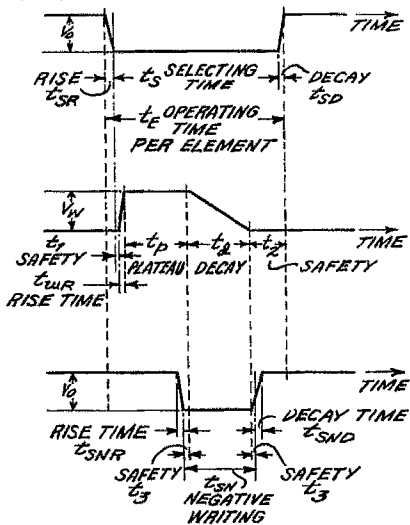
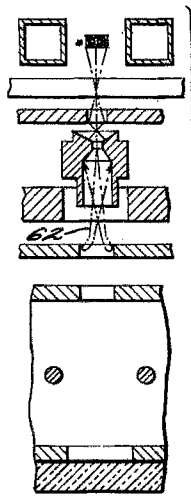
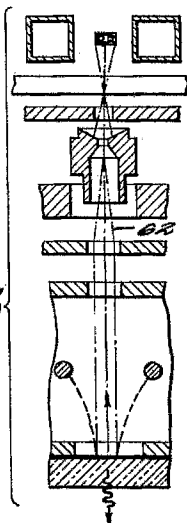
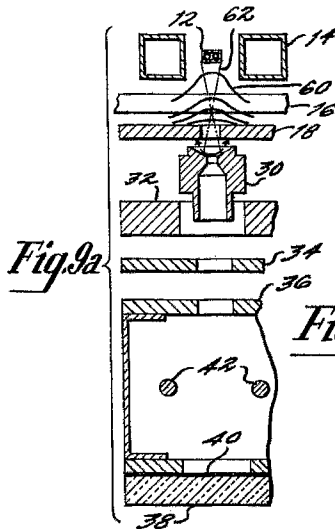
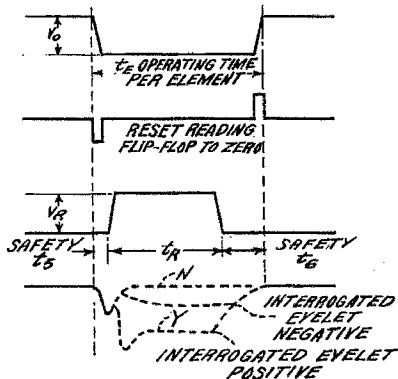


Fig. 8



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