

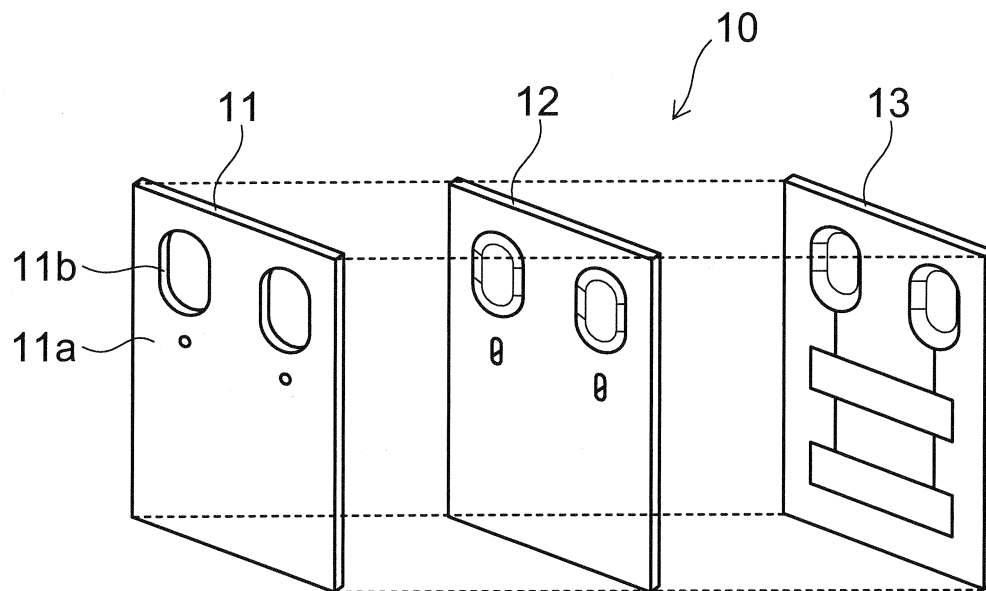


FIG. 1A

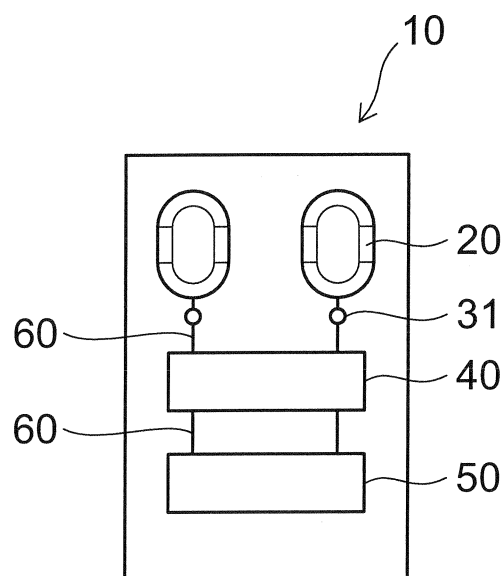


FIG. 1B

FIG. 2A

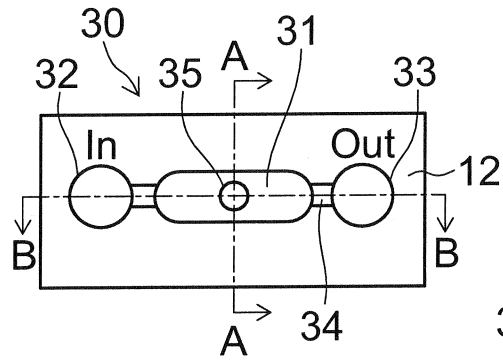


FIG. 2B

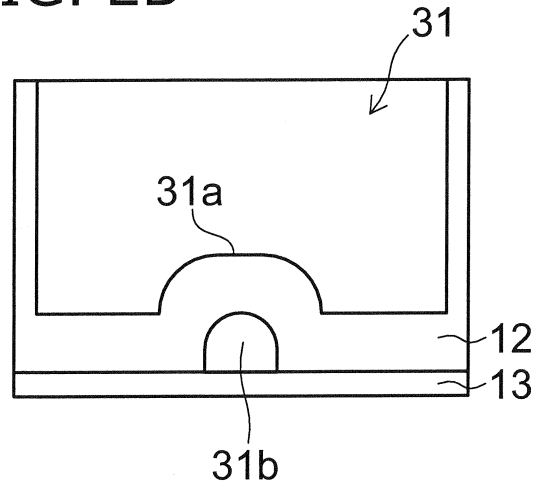


FIG. 2E

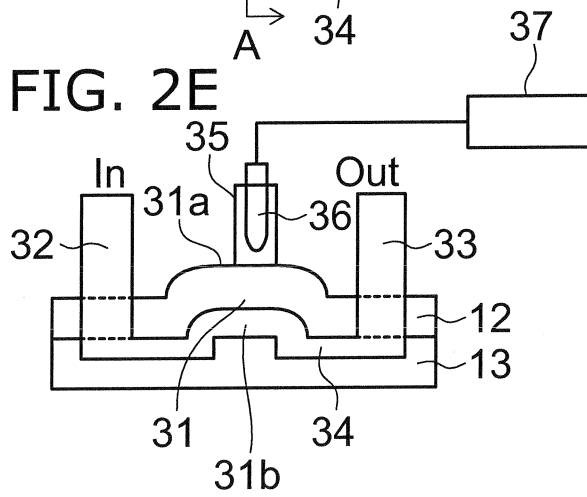


FIG. 2C

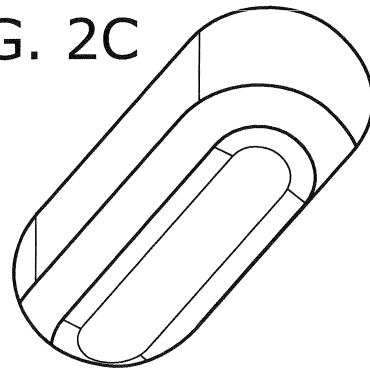
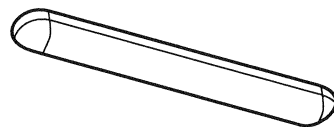


FIG. 2D



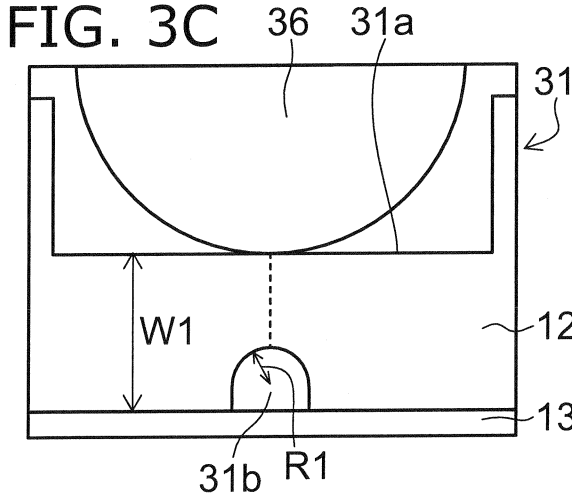
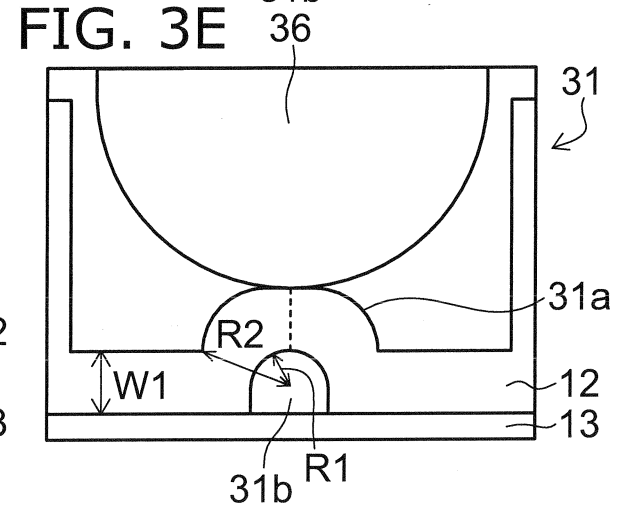
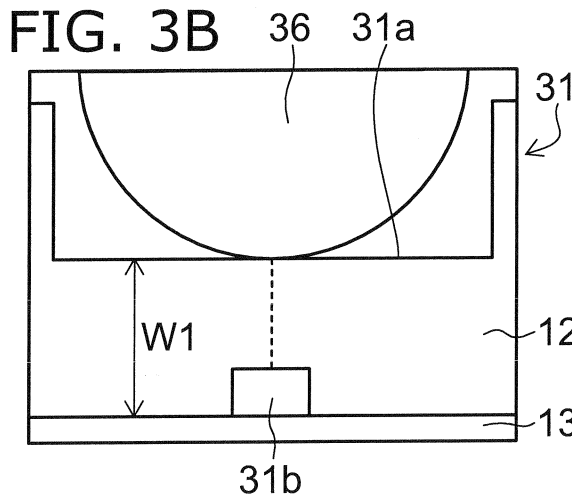
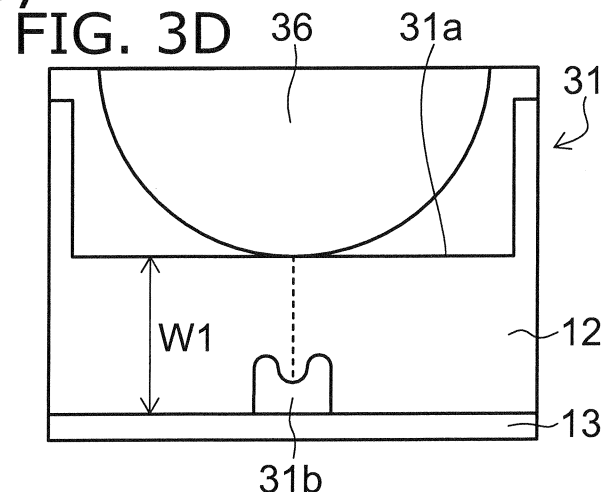
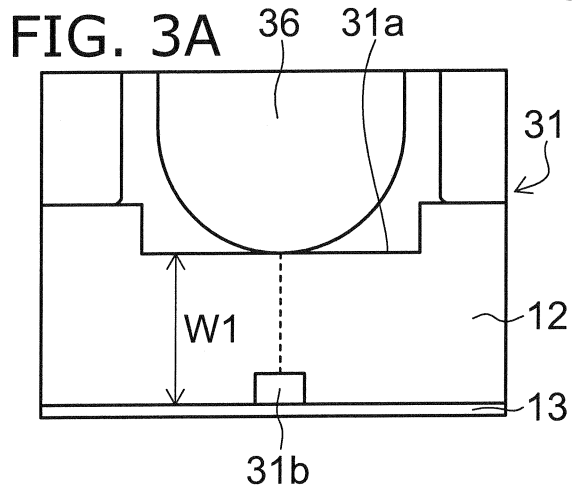


FIG. 4

STRUCTURE	CLOSURE LOAD
FIRST STRUCTURE	30.7 [N]
SECOND STRUCTURE	23.6 [N]
THIRD STRUCTURE	16.0 [N]
FOURTH STRUCTURE	16.4 [N]
FIFTH STRUCTURE	10.1 [N]

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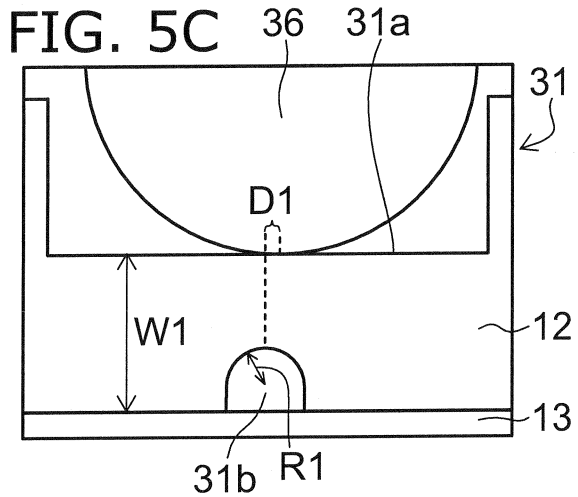
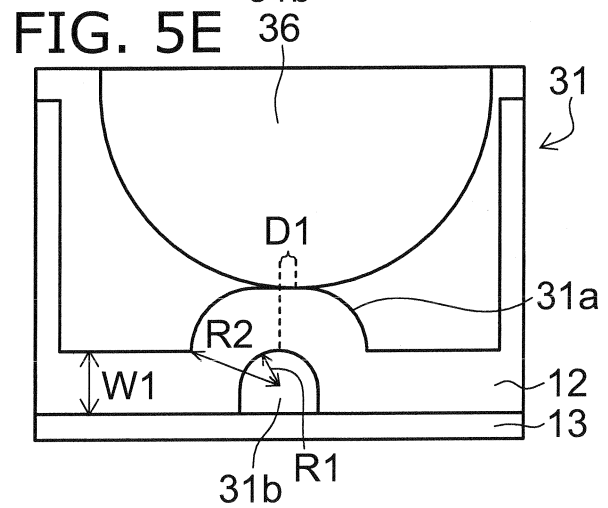
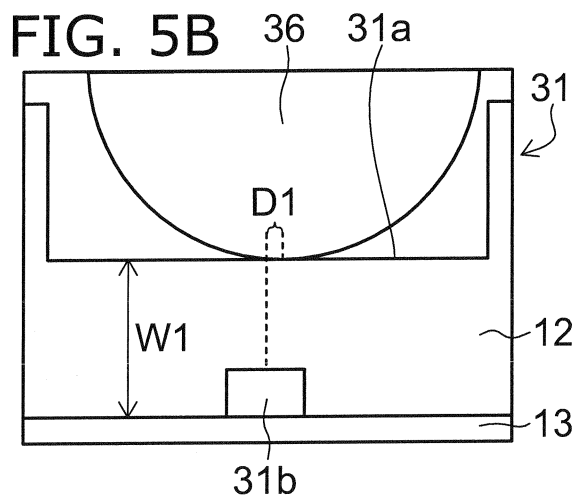
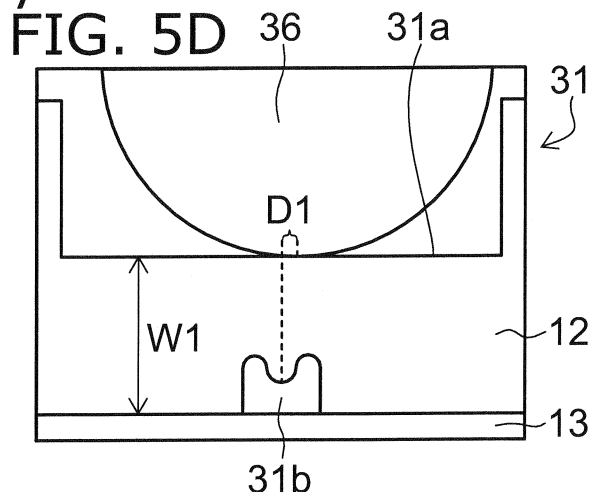
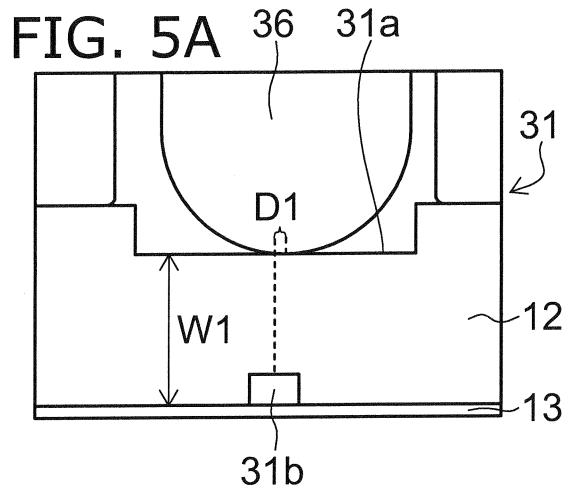


FIG. 6

STRUCTURE	CLOSURE LOAD
SIXTH STRUCTURE	33.6 [N]
SEVENTH STRUCTURE	35.8 [N]
EIGHTH STRUCTURE	16.6 [N]
NINTH STRUCTURE	24.4 [N]
TENTH STRUCTURE	10.7 [N]

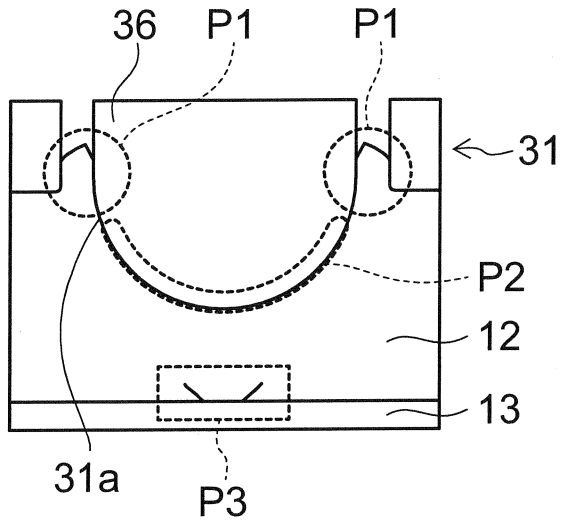


FIG. 7A

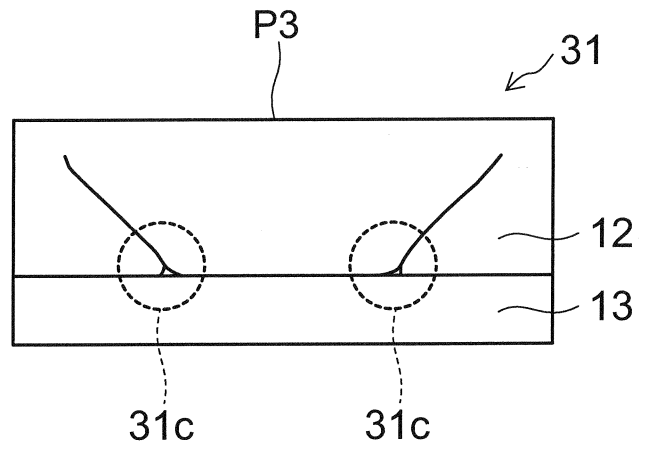


FIG. 7B

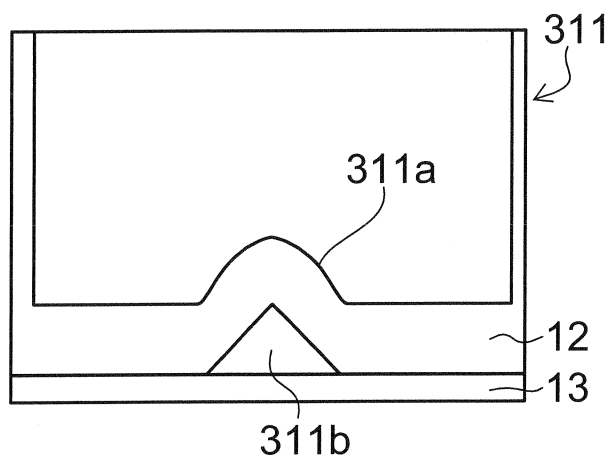


FIG. 8

FIG. 9A

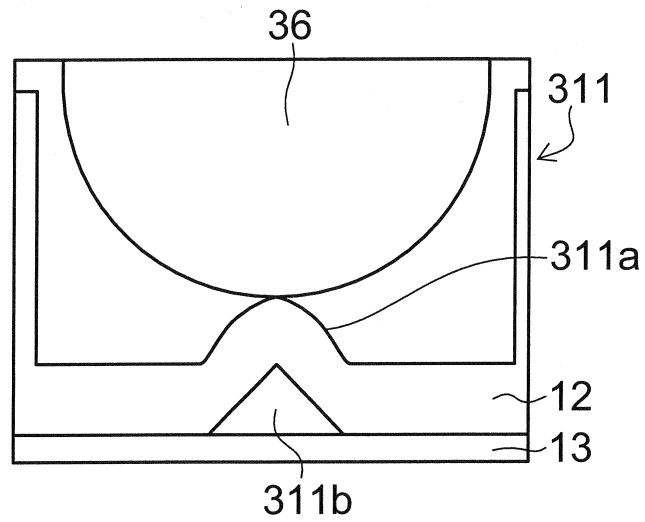


FIG. 9B

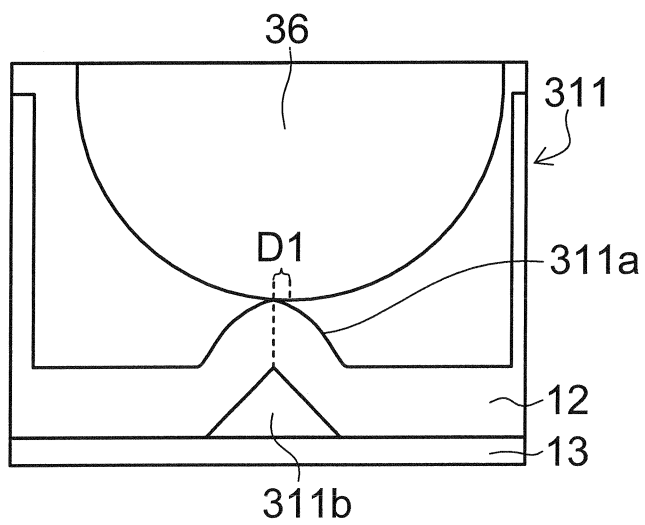


FIG. 10

STRUCTURE	CLOSURE LOAD
ELEVENTH STRUCTURE	2.8 [N]
TWELFTH STRUCTURE	2.8 [N]

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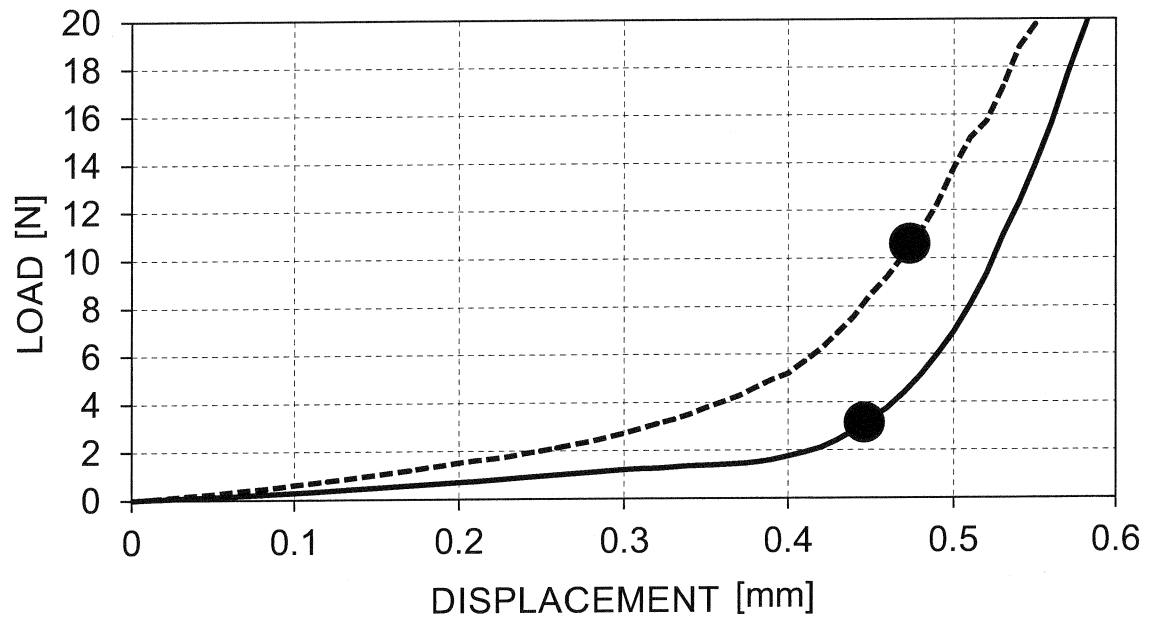


FIG. 11

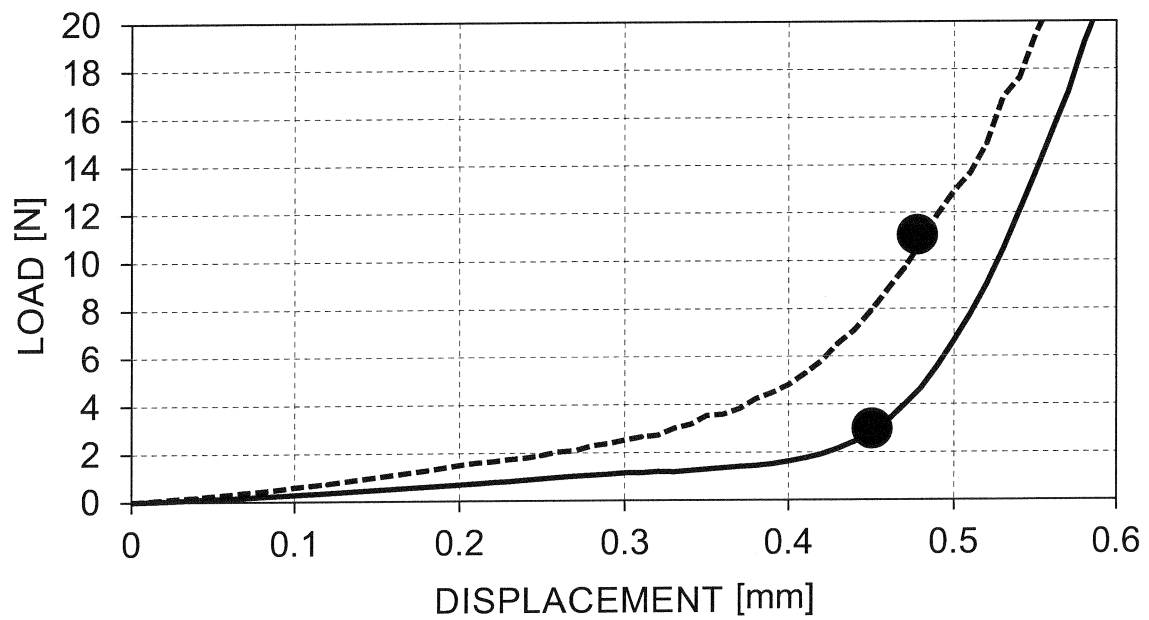


FIG. 12