Fig 1

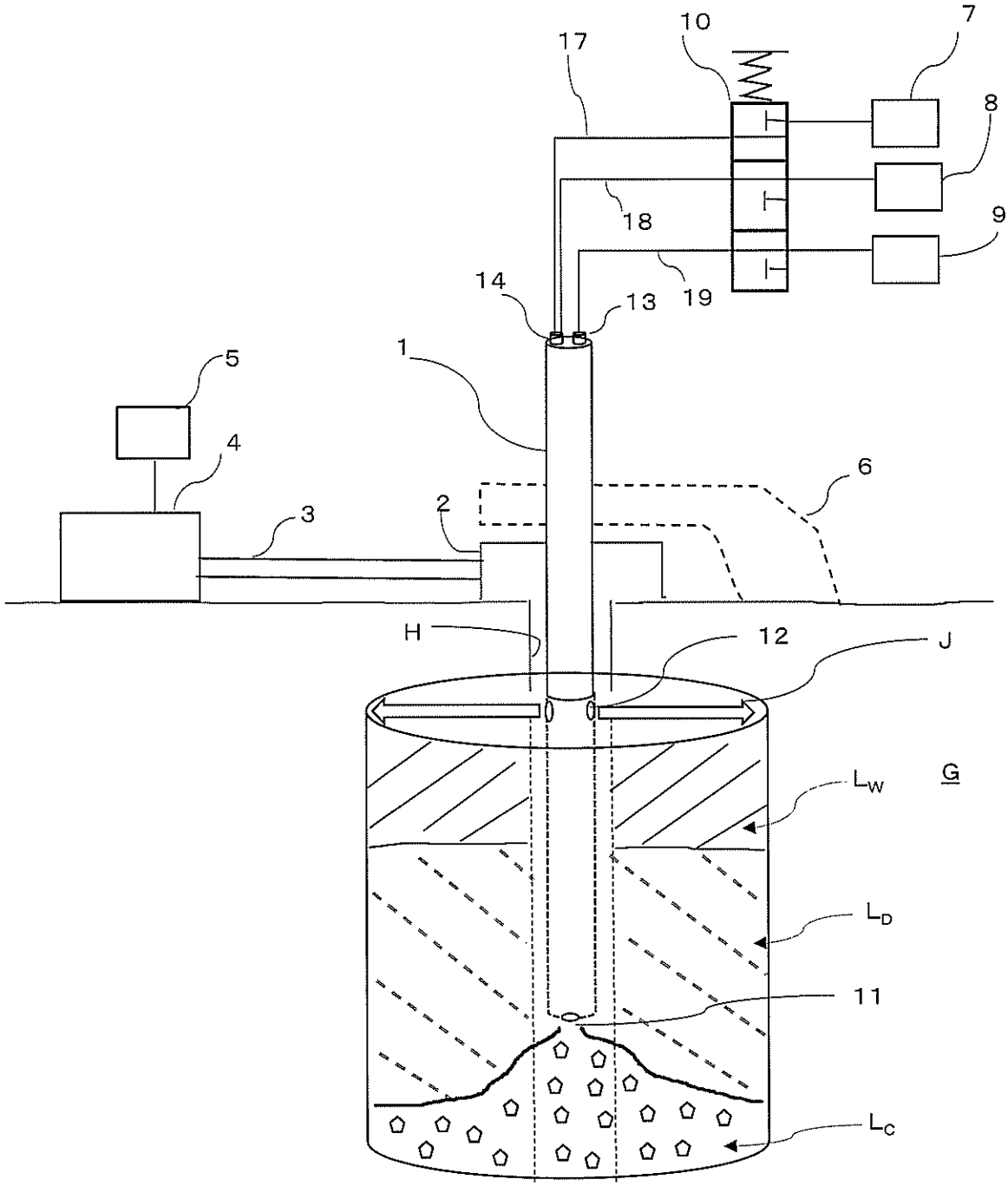


Fig. 2

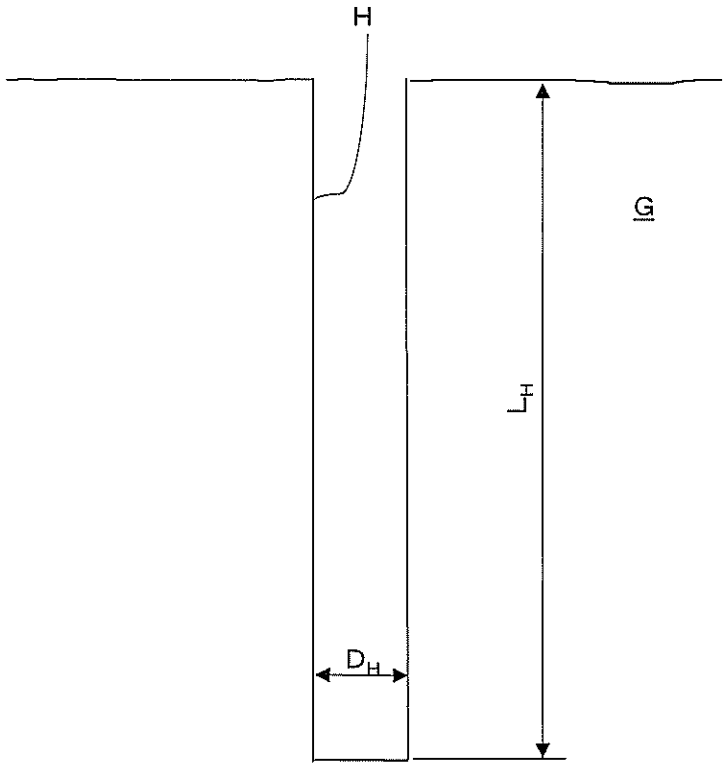


Fig. 4

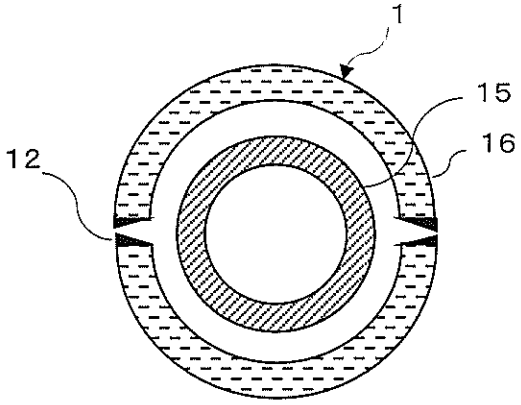


Fig. 3

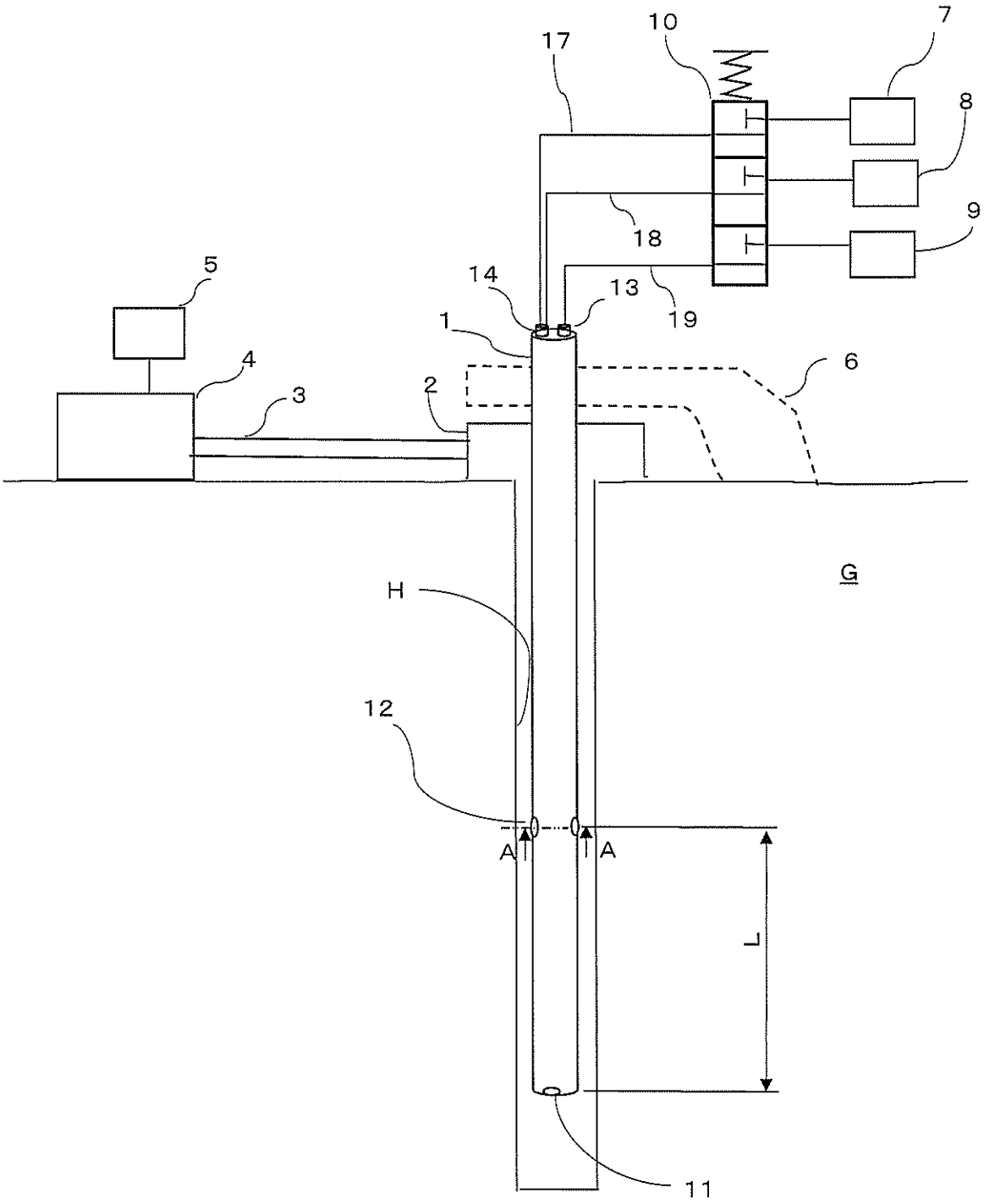


Fig. 5

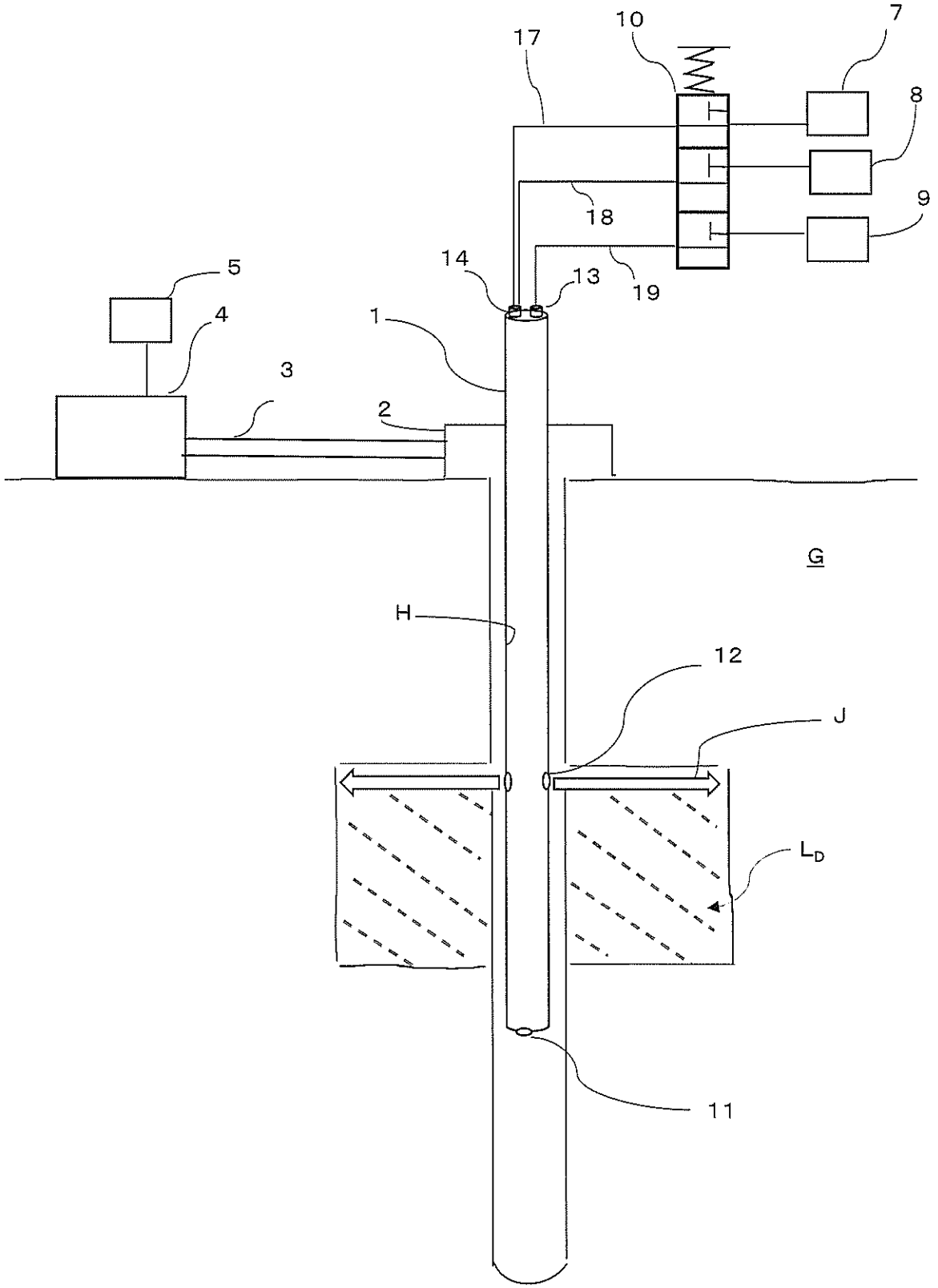


Fig. 6

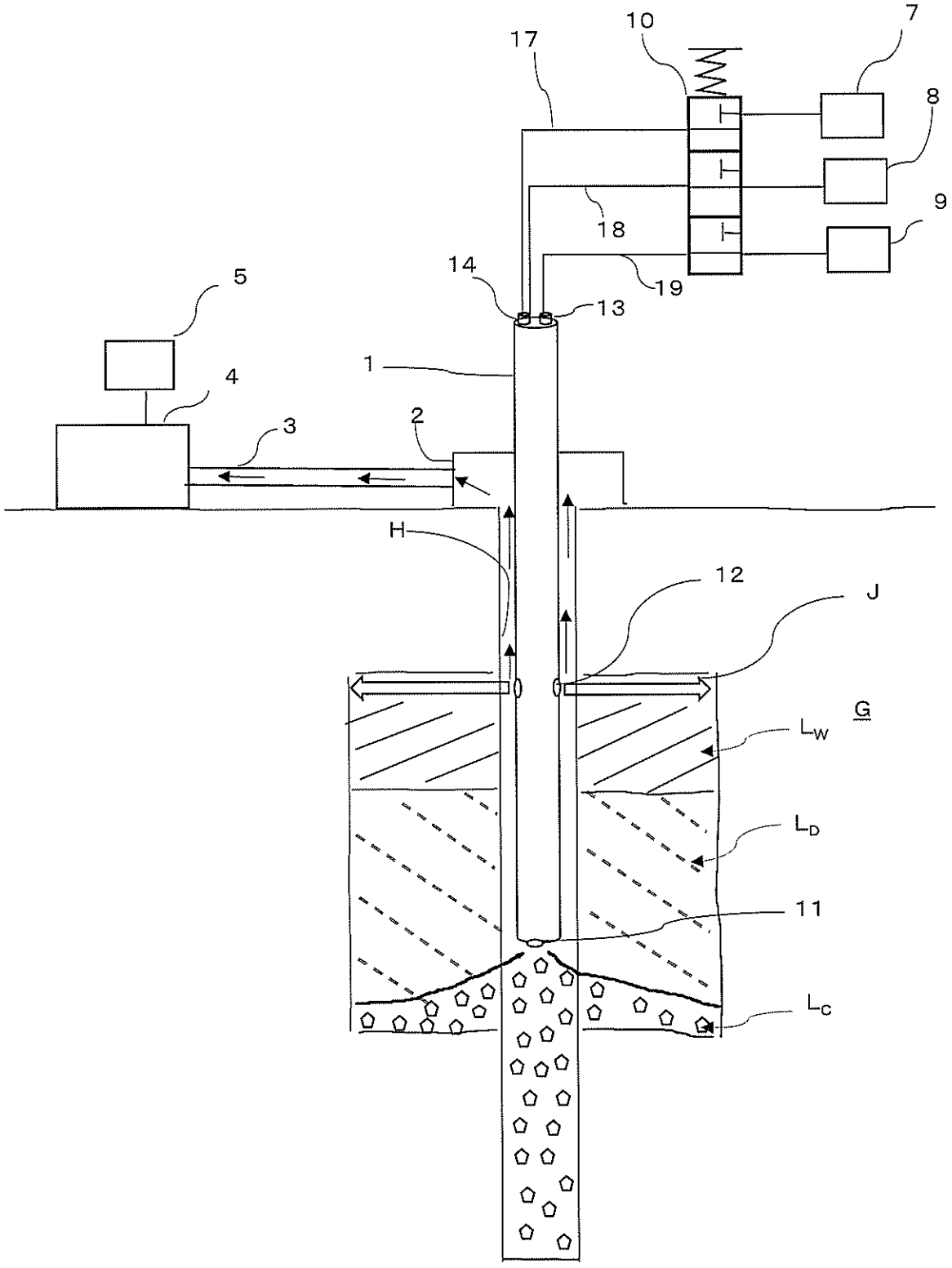


Fig. 7

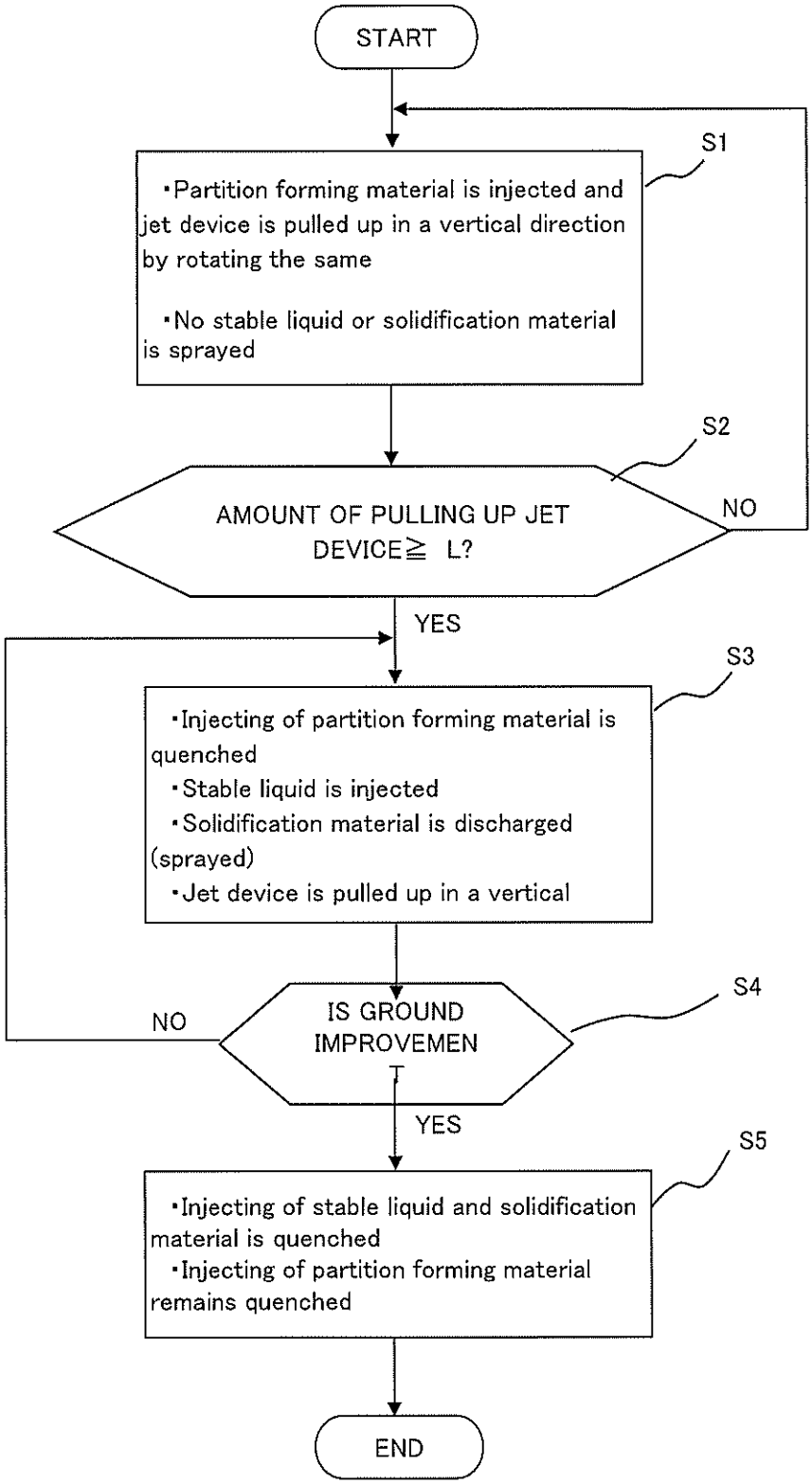

START
S1
・Partition forming material is injected and jet device is pulled up in a vertical direction by rotating the same
・No stable liquid or solidification material is sprayed
S2
AMOUNT OF PULLING UP JET DEVICE≧ L?
NO
YES
S3
・Injecting of partition forming material is quenched
・Stable liquid is injected
・Solidification material is discharged (sprayed)
・Jet device is pulled up in a vertical
S4
IS GROUND IMPROVEMEN
NO
YES
S5
・Injecting of stable liquid and solidification material is quenched
・Injecting of partition forming material remains quenched
END

Fig. 8

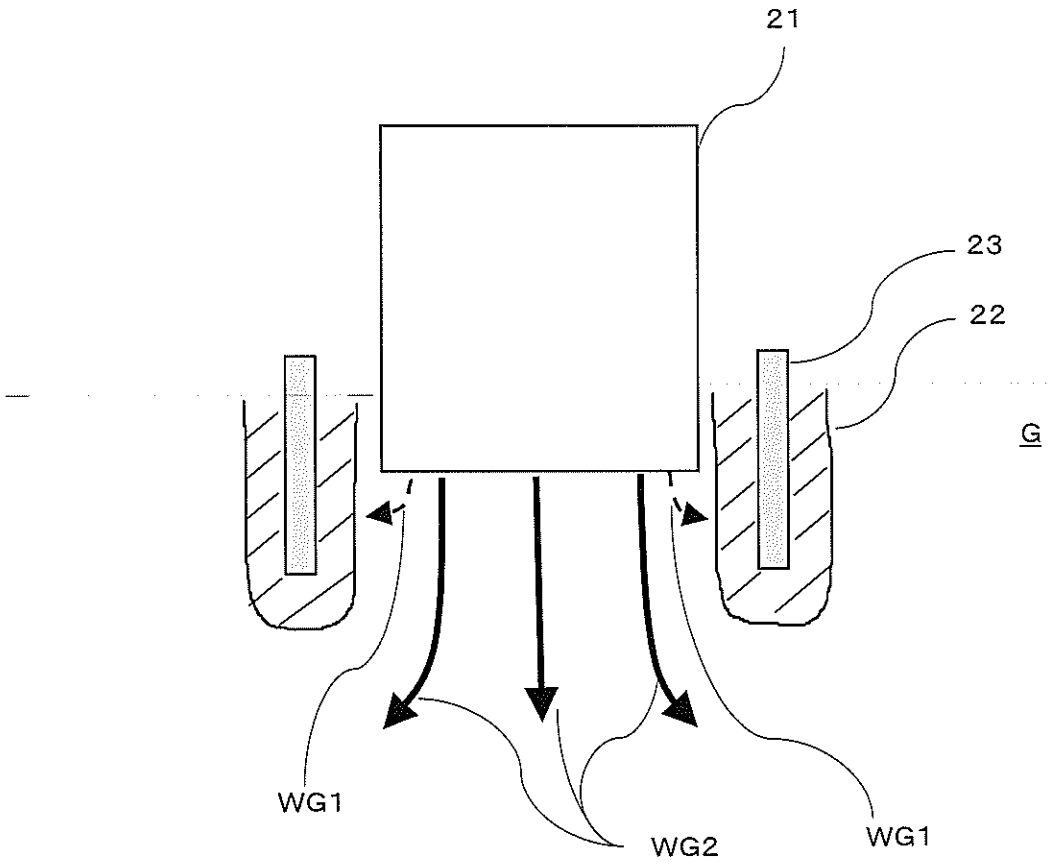


Fig. 9

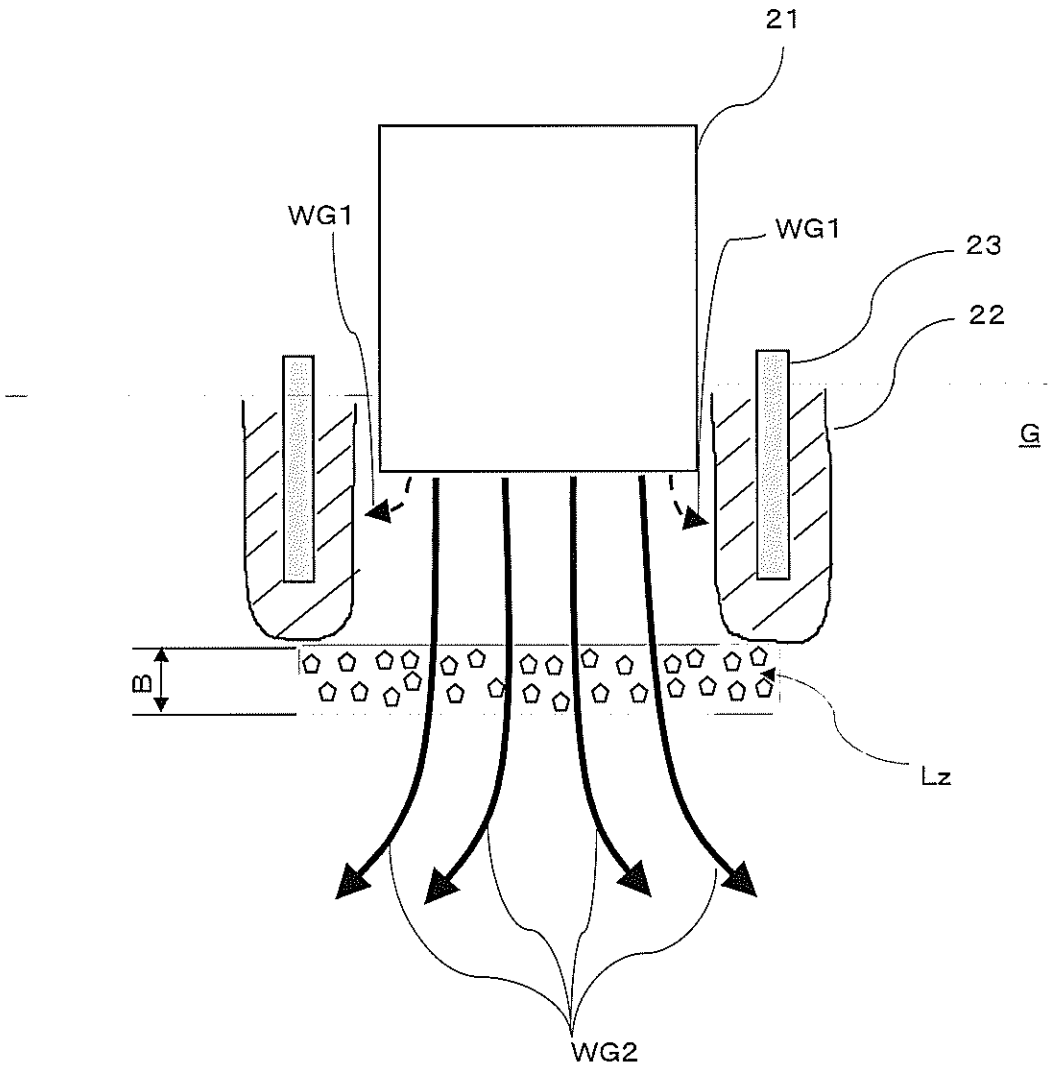


Fig. 10

