

FIG.1

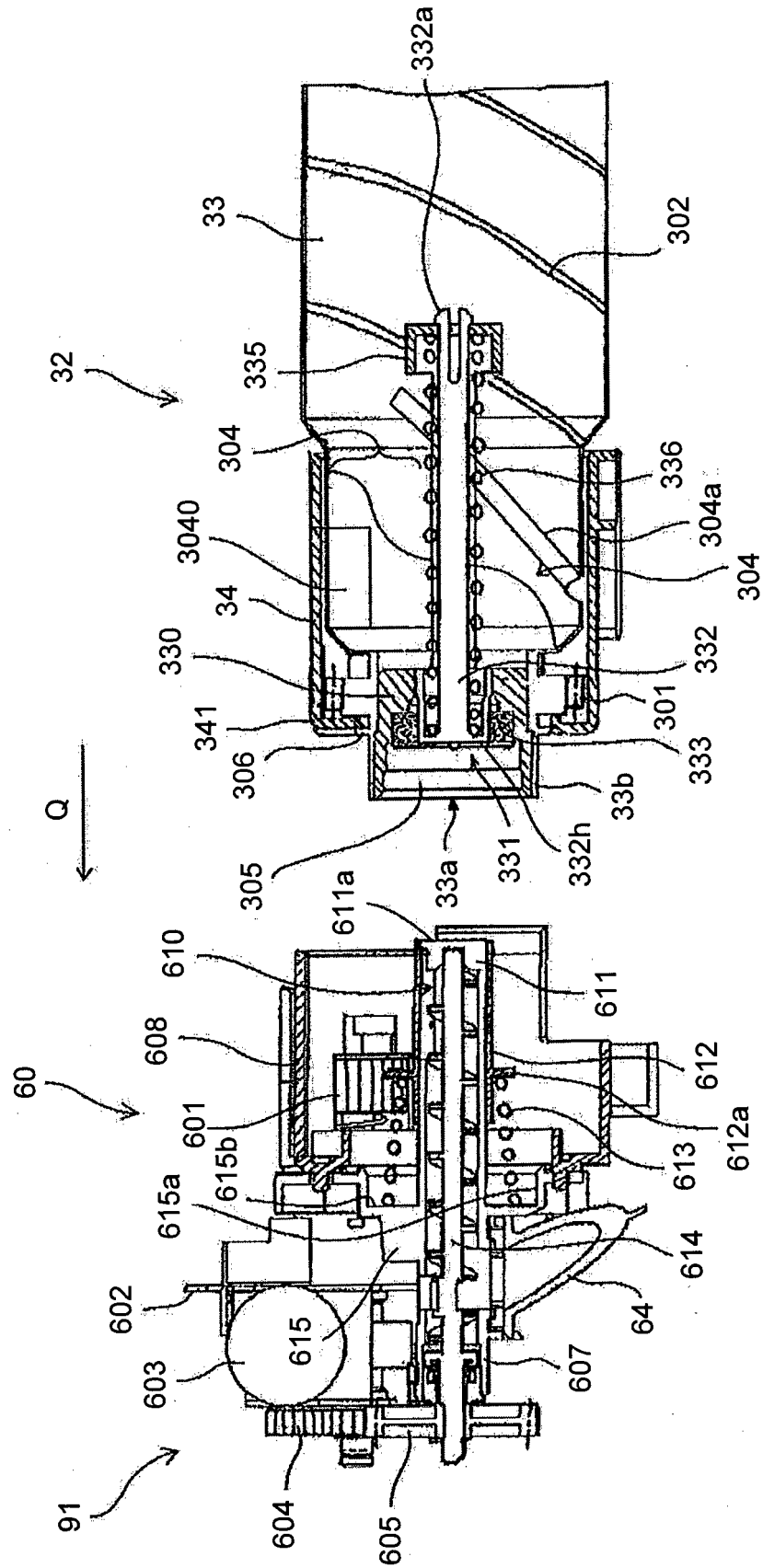


FIG.2

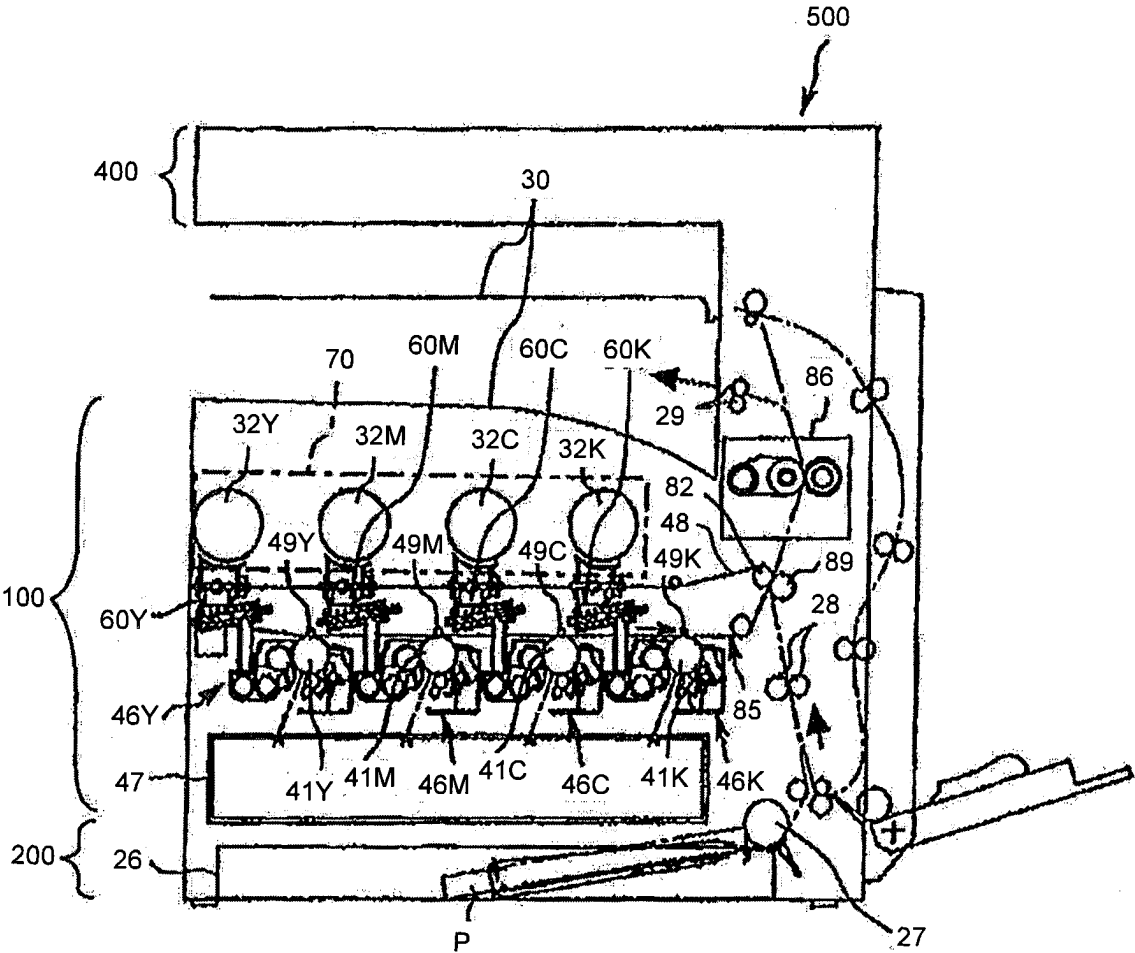
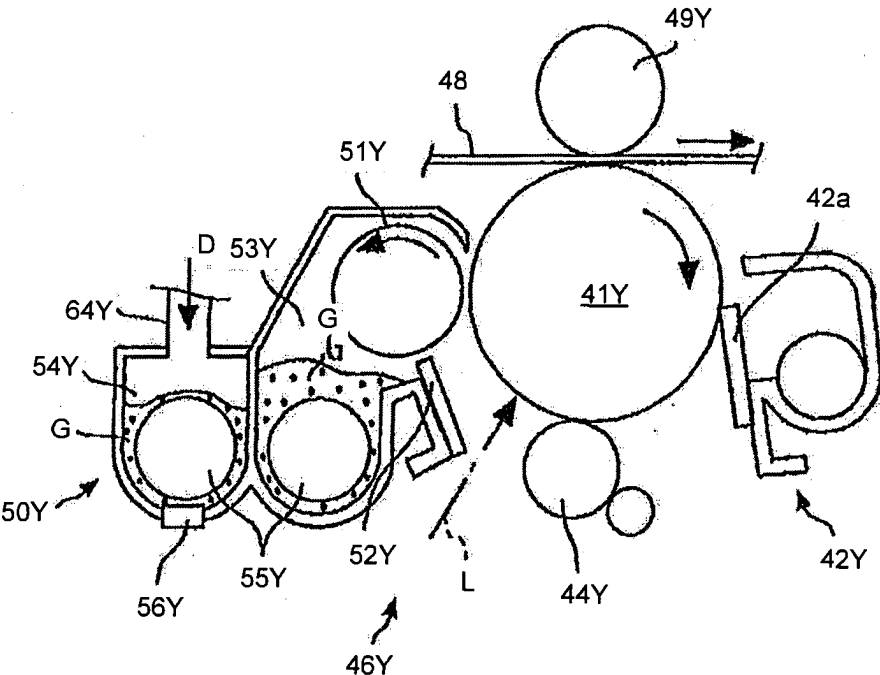


FIG.3



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FIG.4

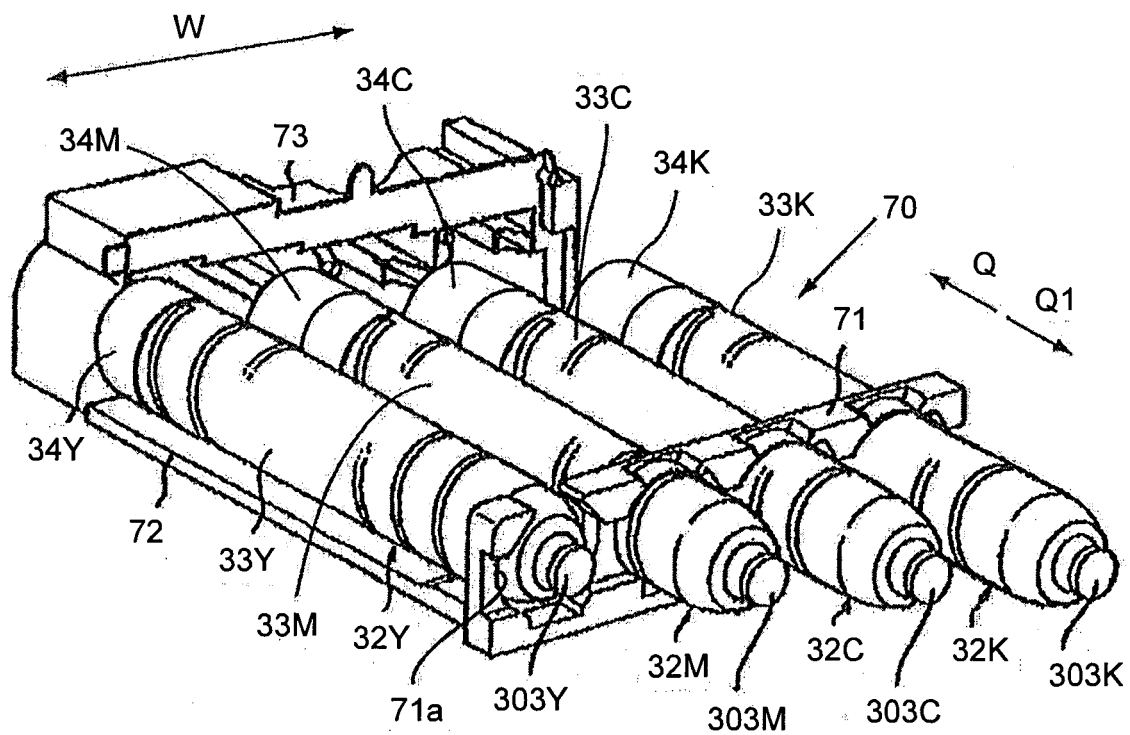


FIG.5

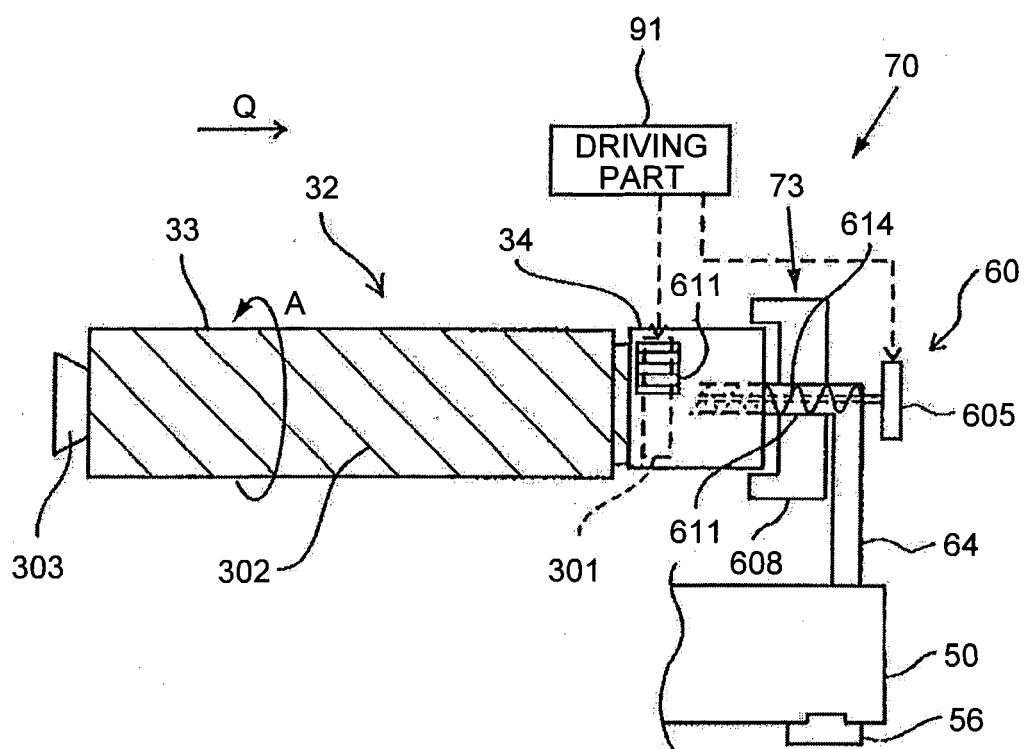


FIG.6

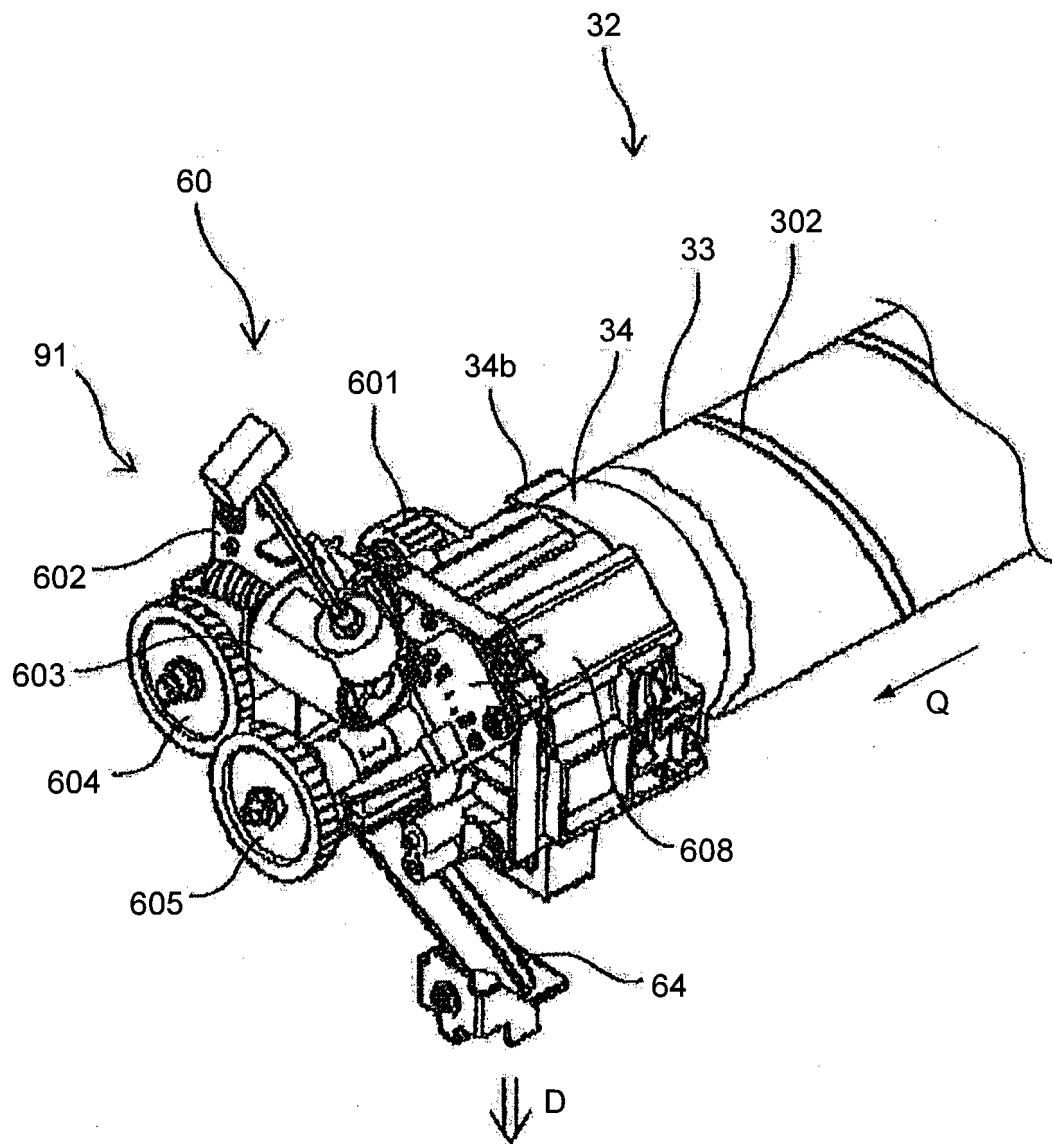


FIG.7

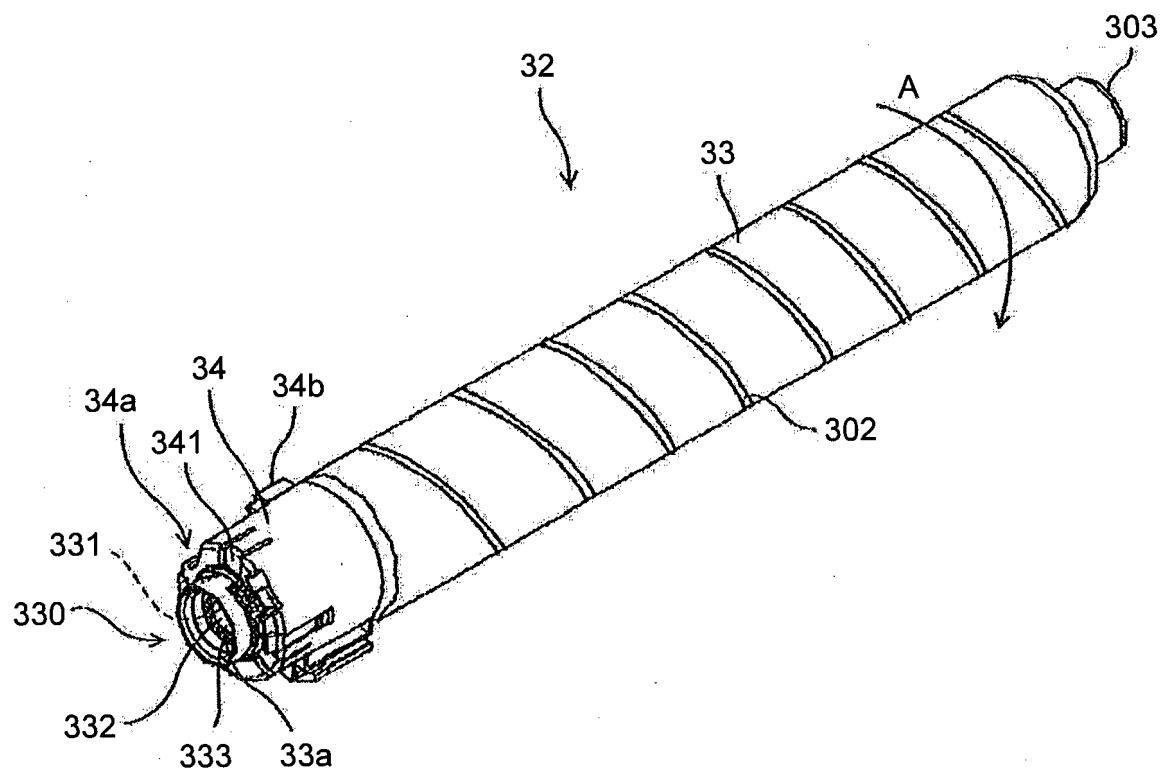


FIG.8

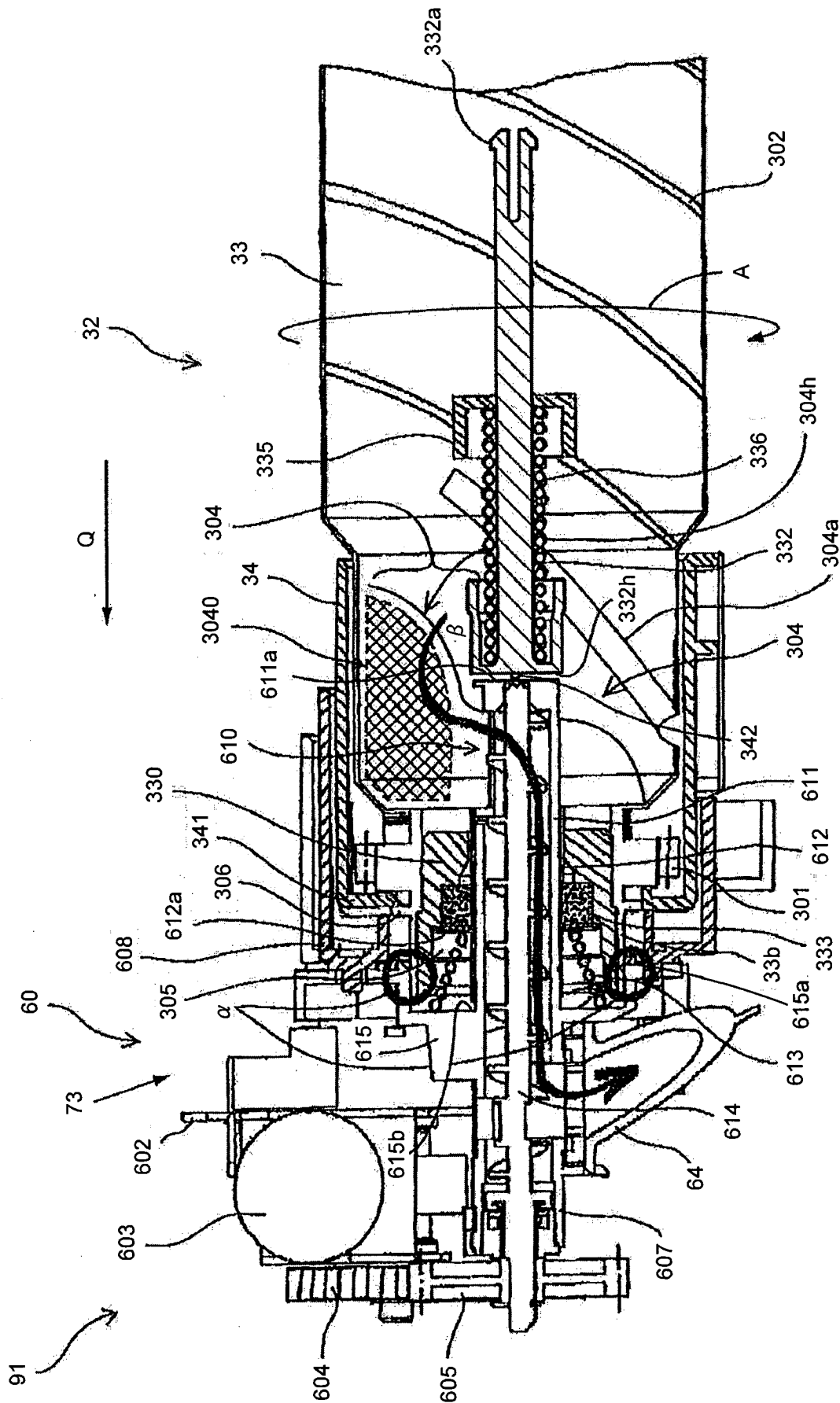


FIG.9

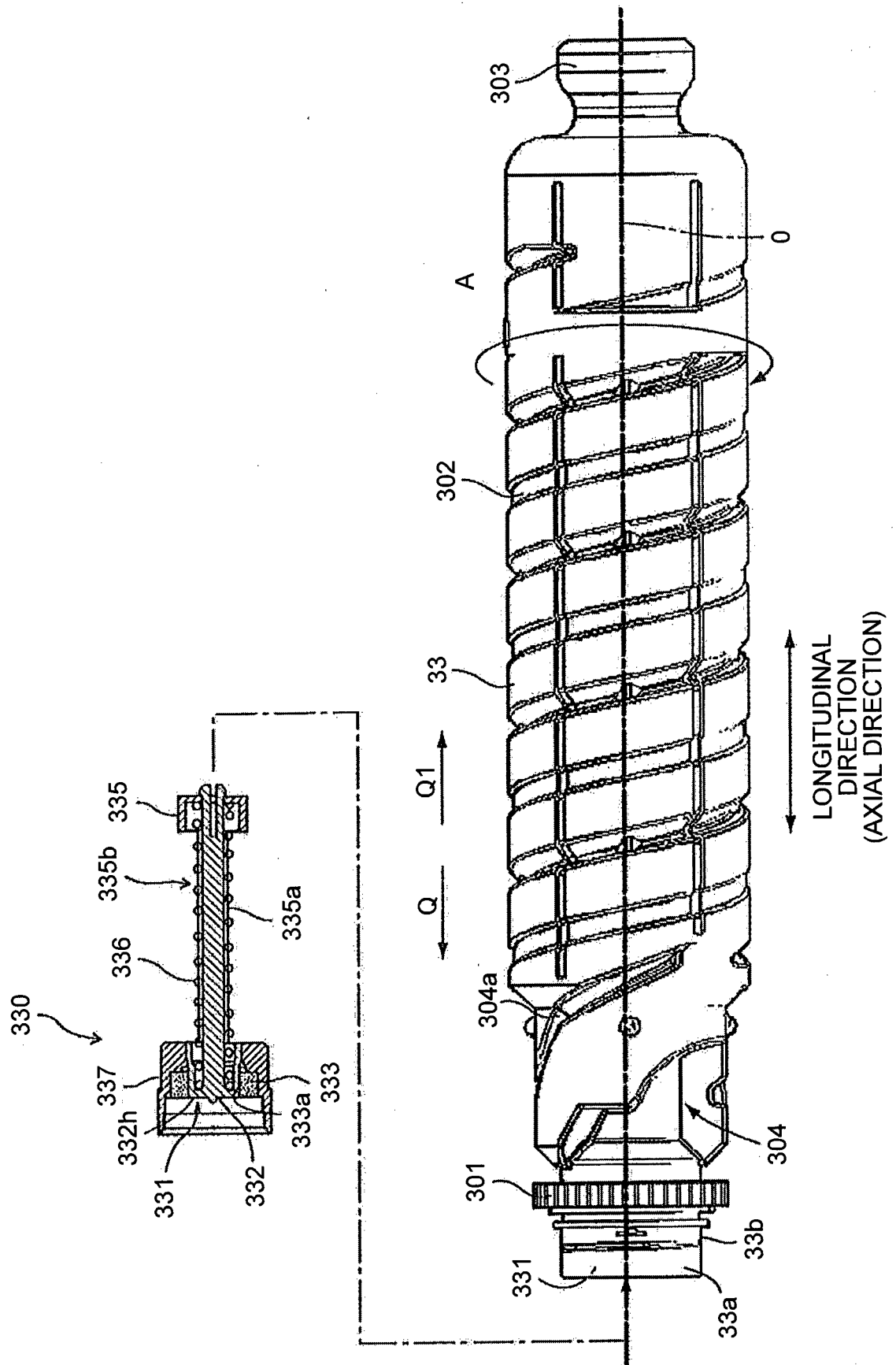


FIG. 10

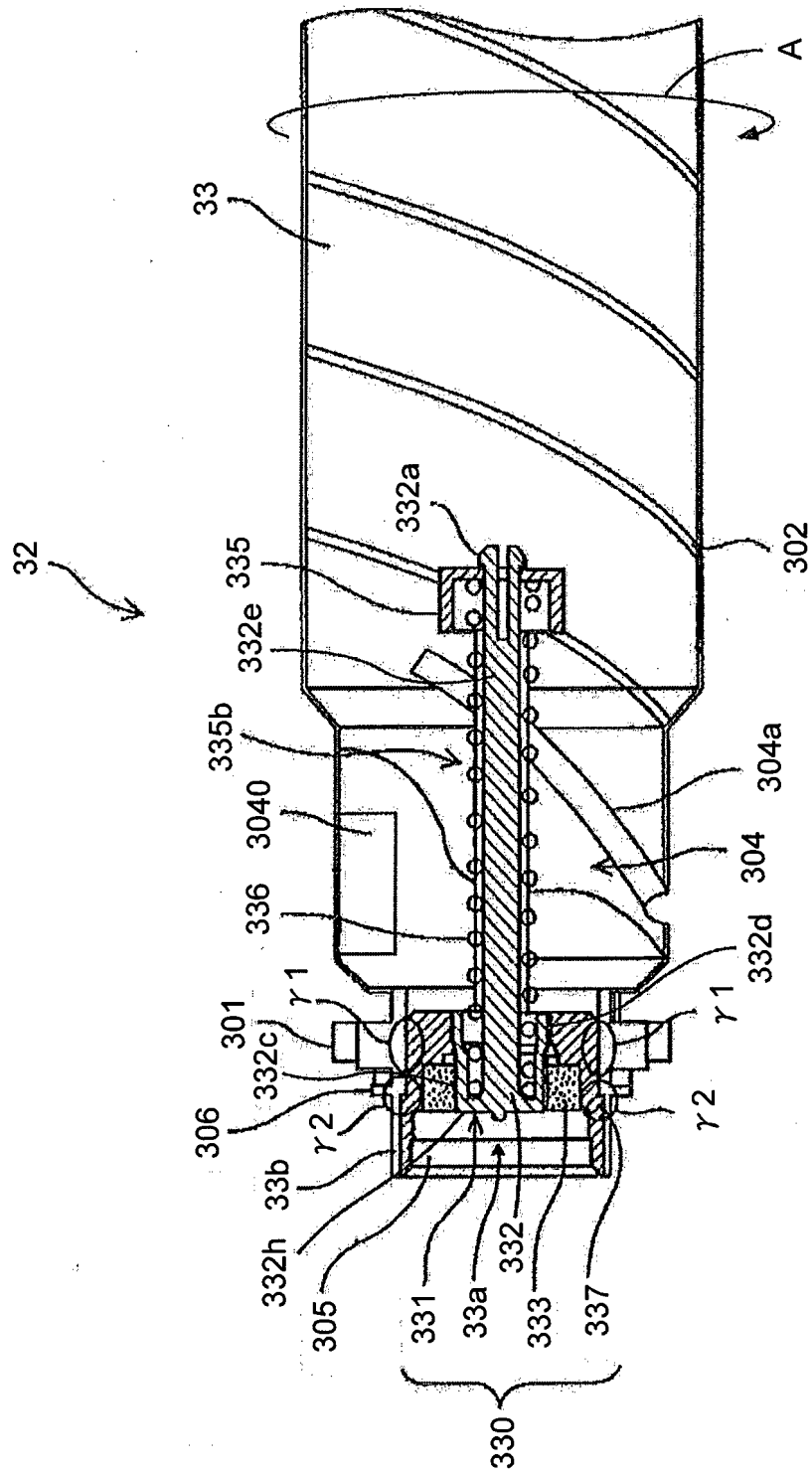
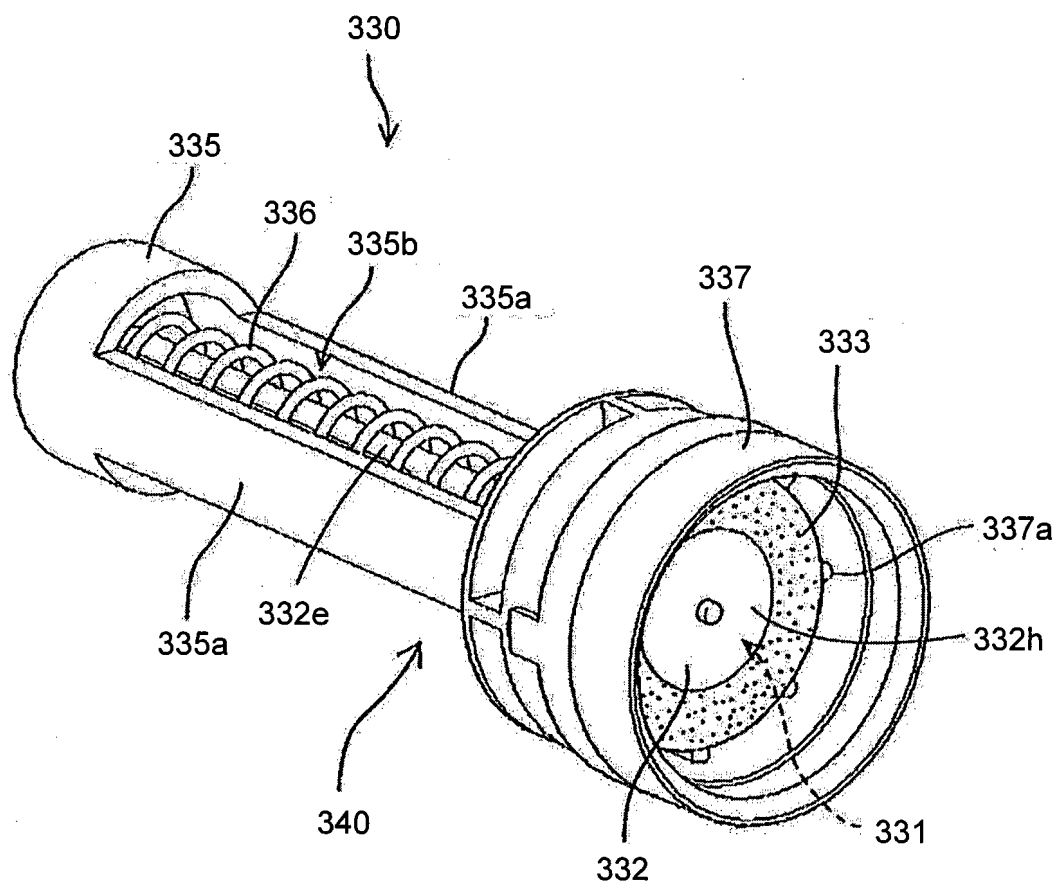


FIG.11



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FIG.12A

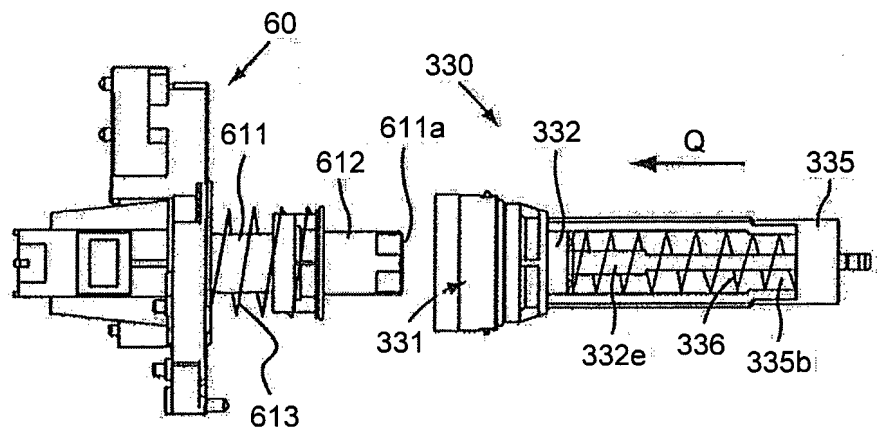


FIG.12B

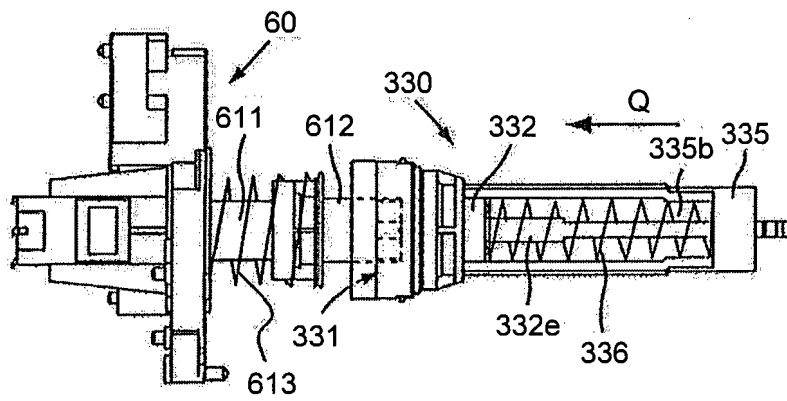


FIG.12C

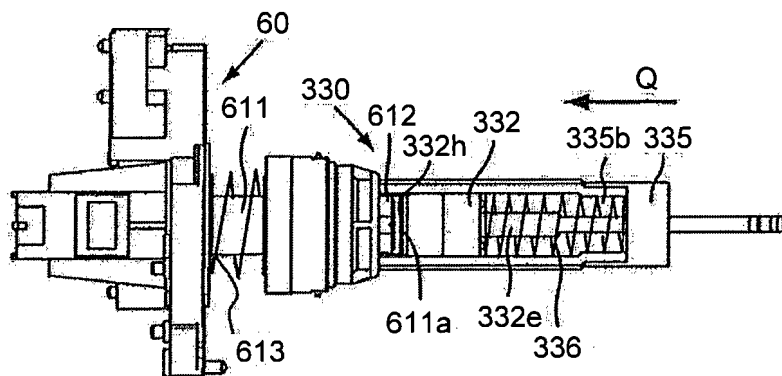


FIG.12D

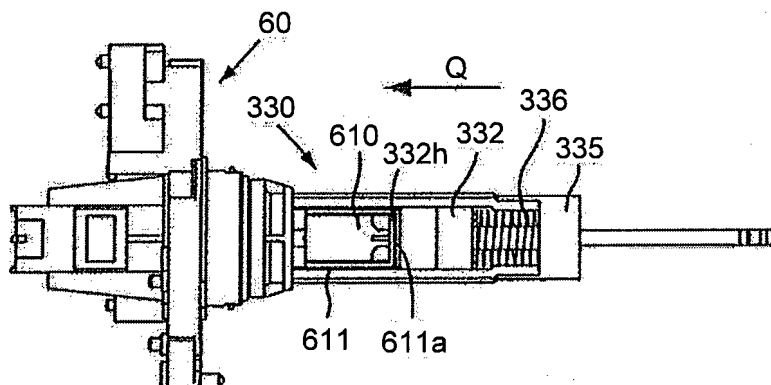


FIG.13

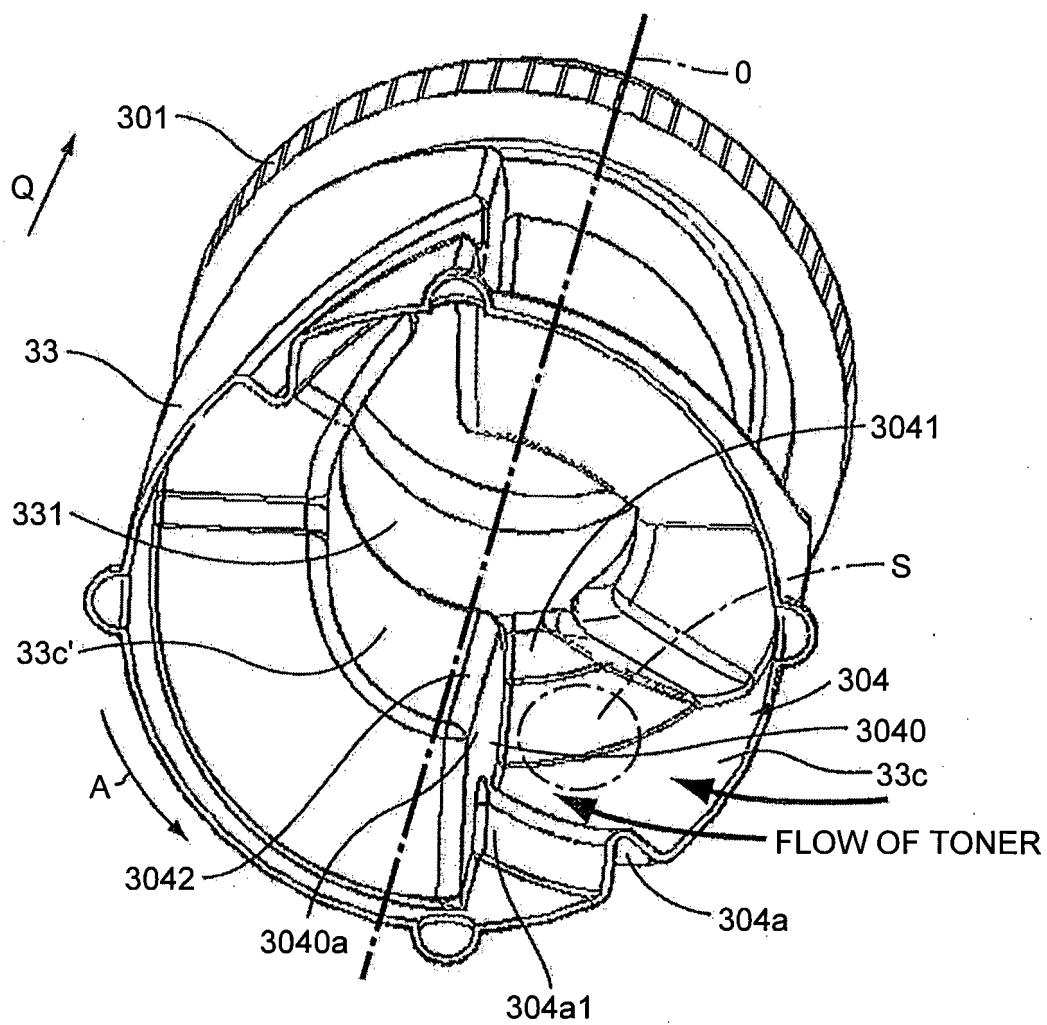


FIG.14

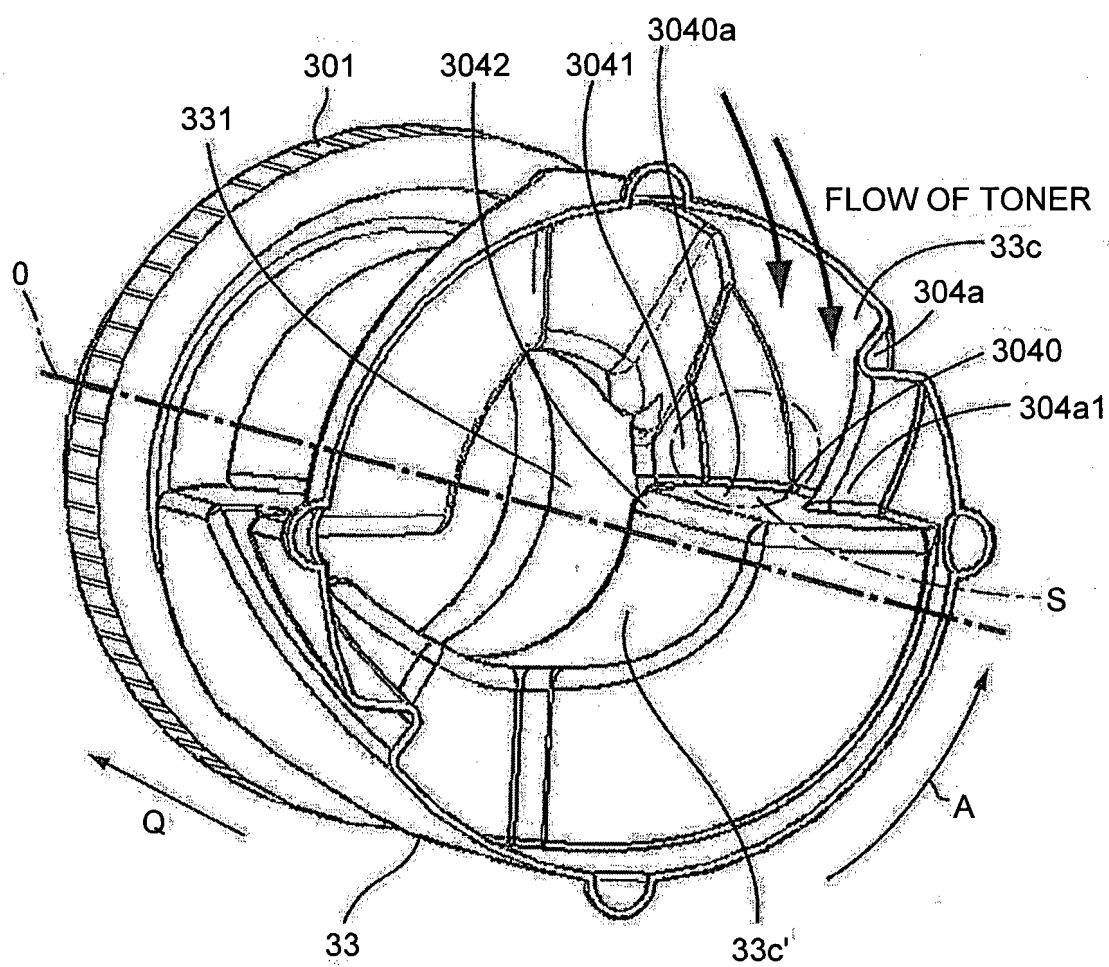


FIG.15

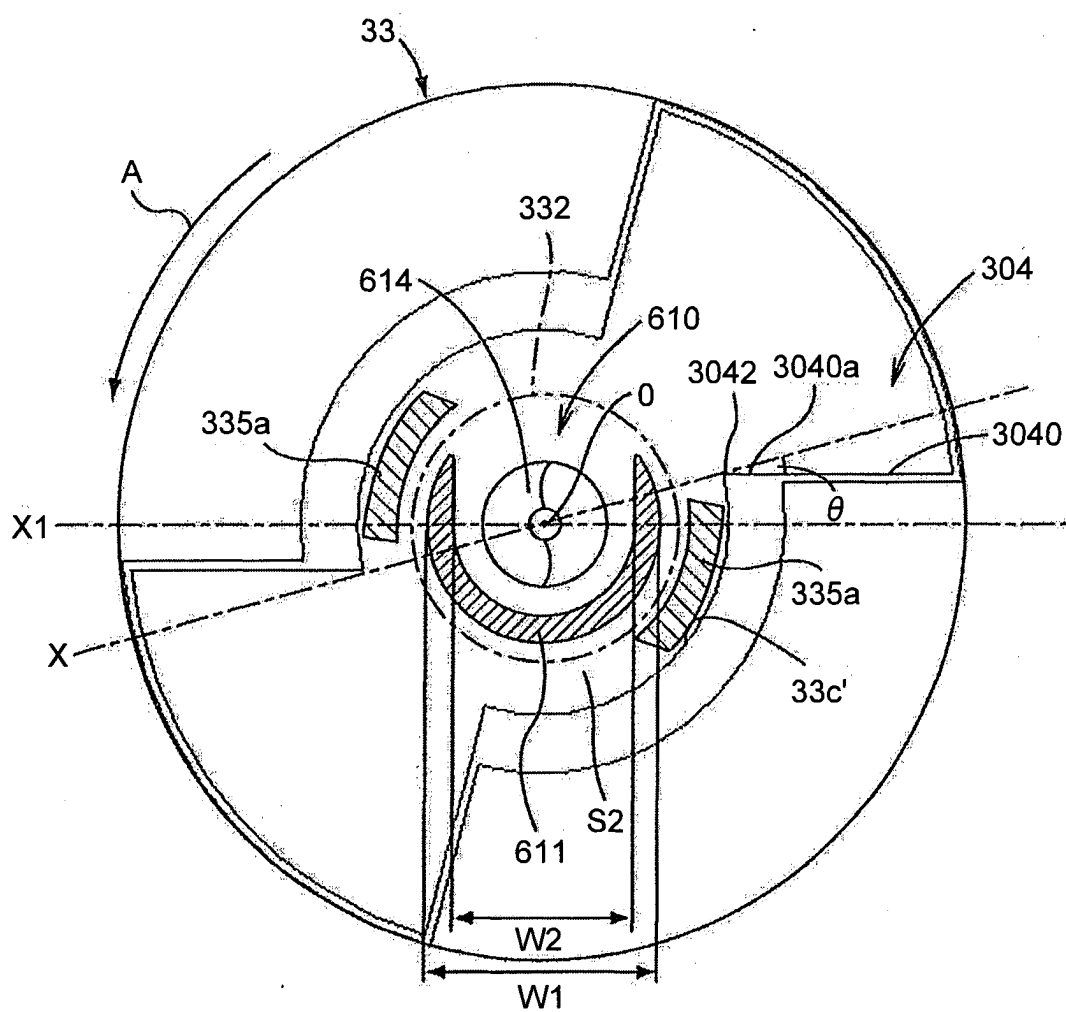


FIG.16

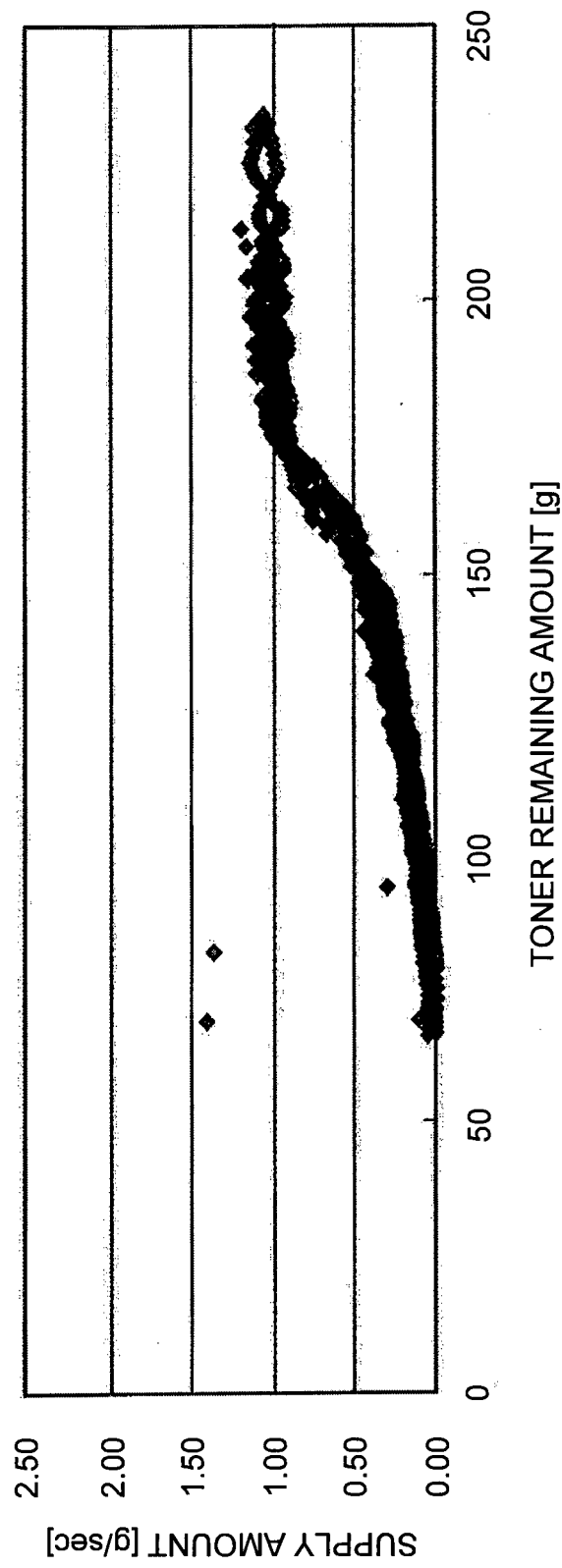


FIG.17

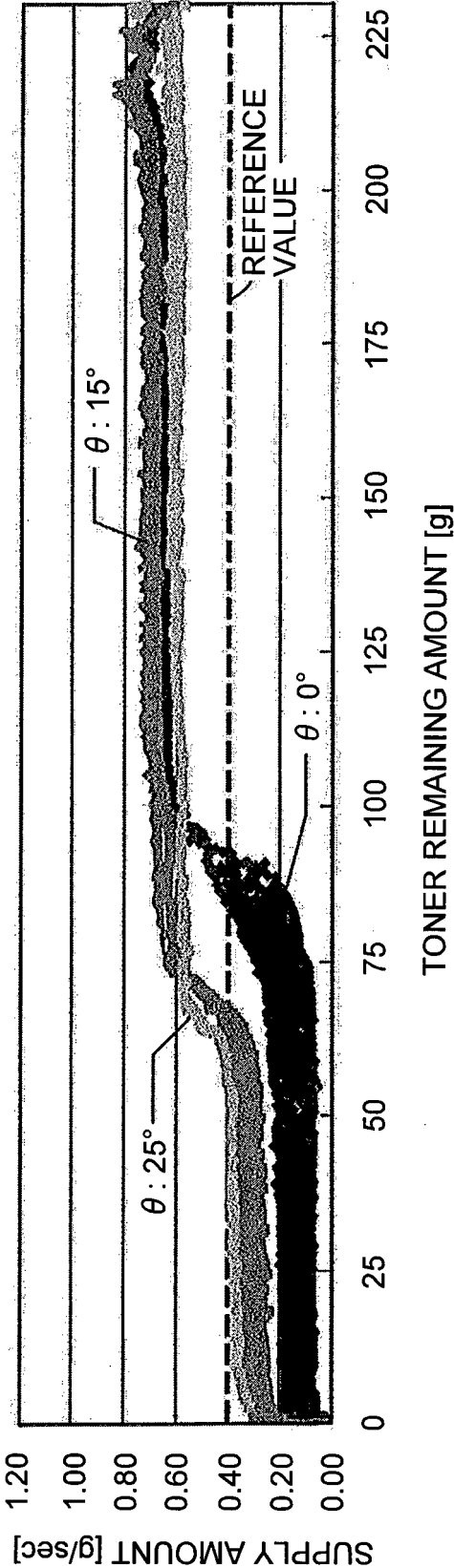
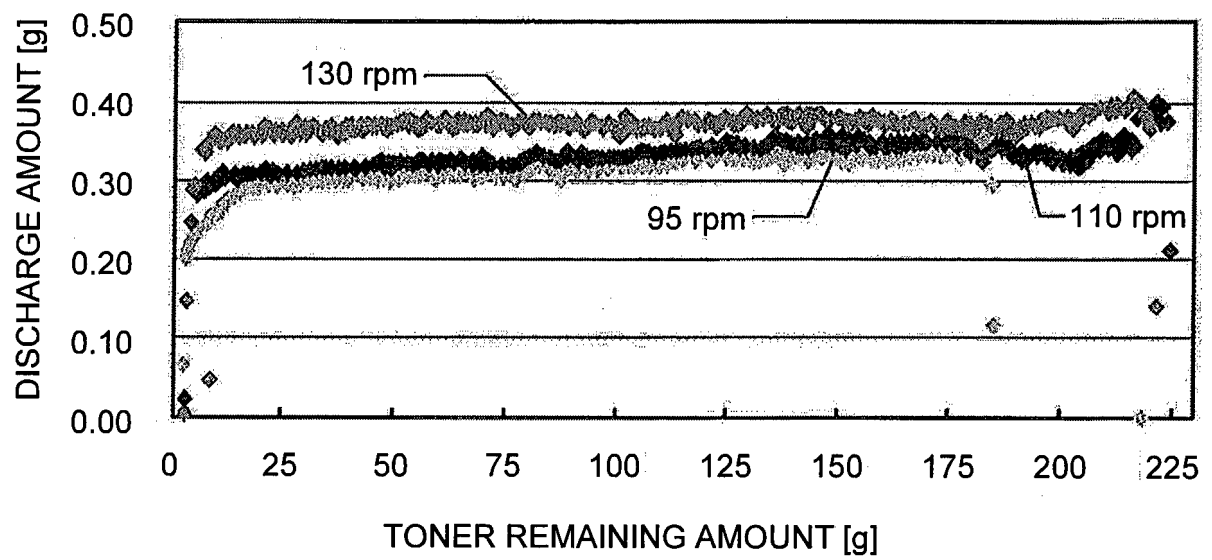


FIG.18



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FIG.19A

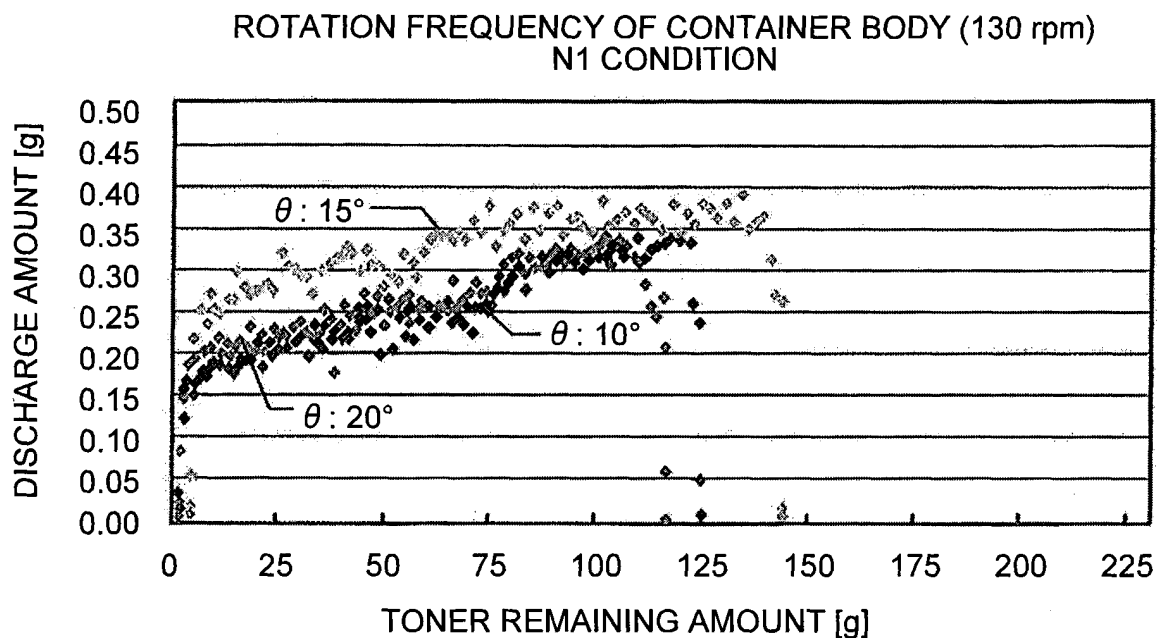
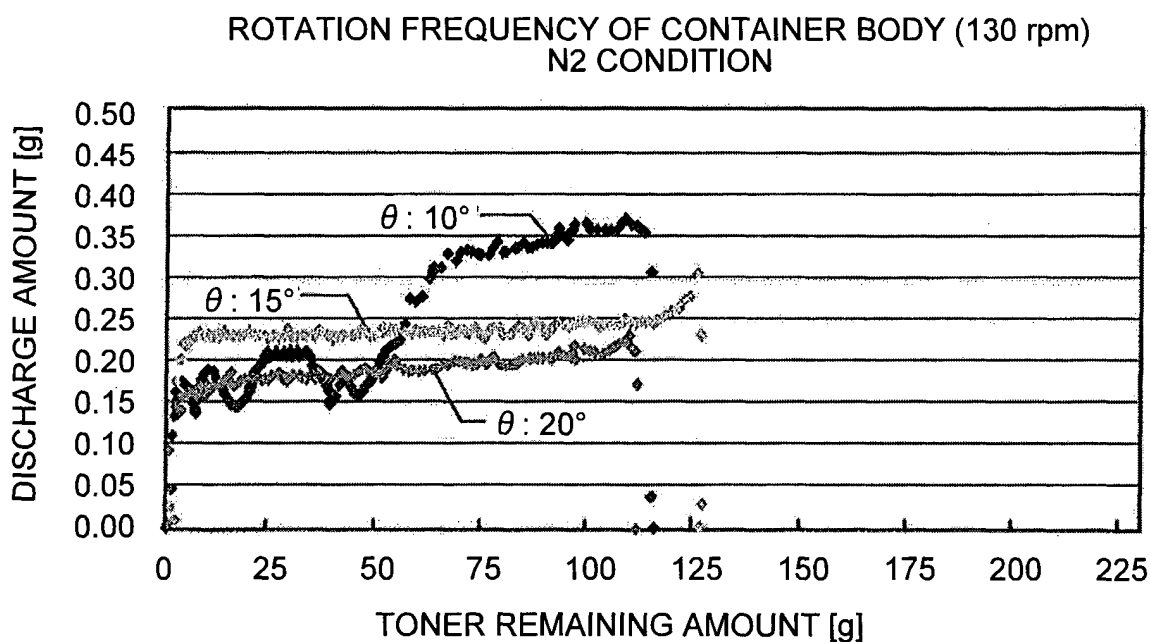


FIG.19B



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FIG.20A

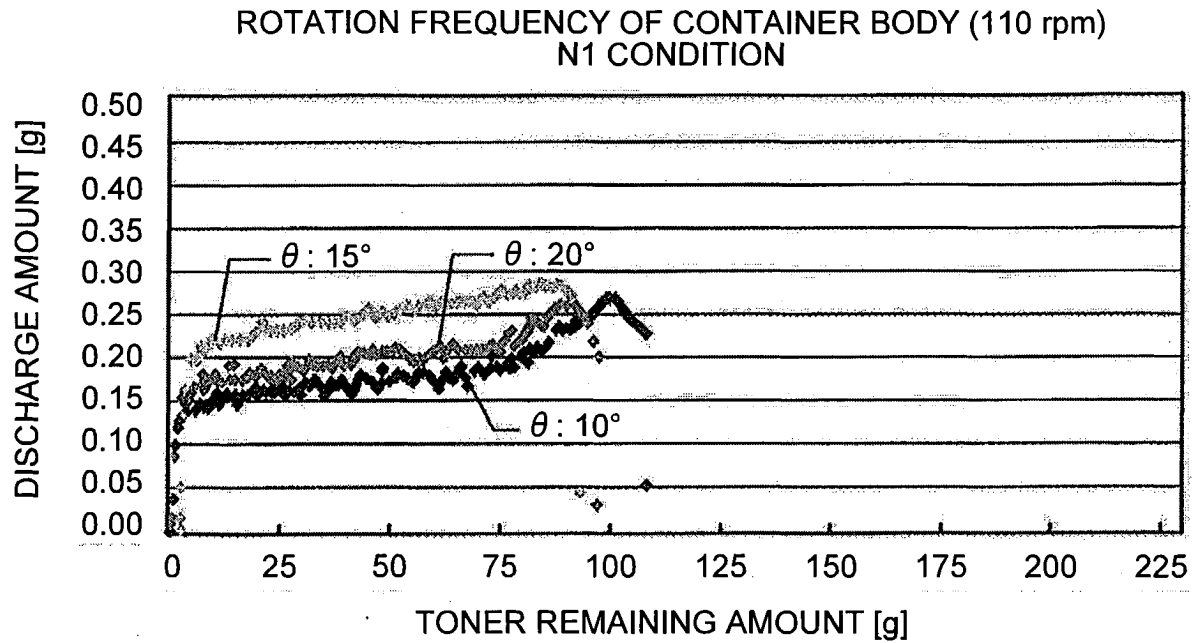


FIG.20B

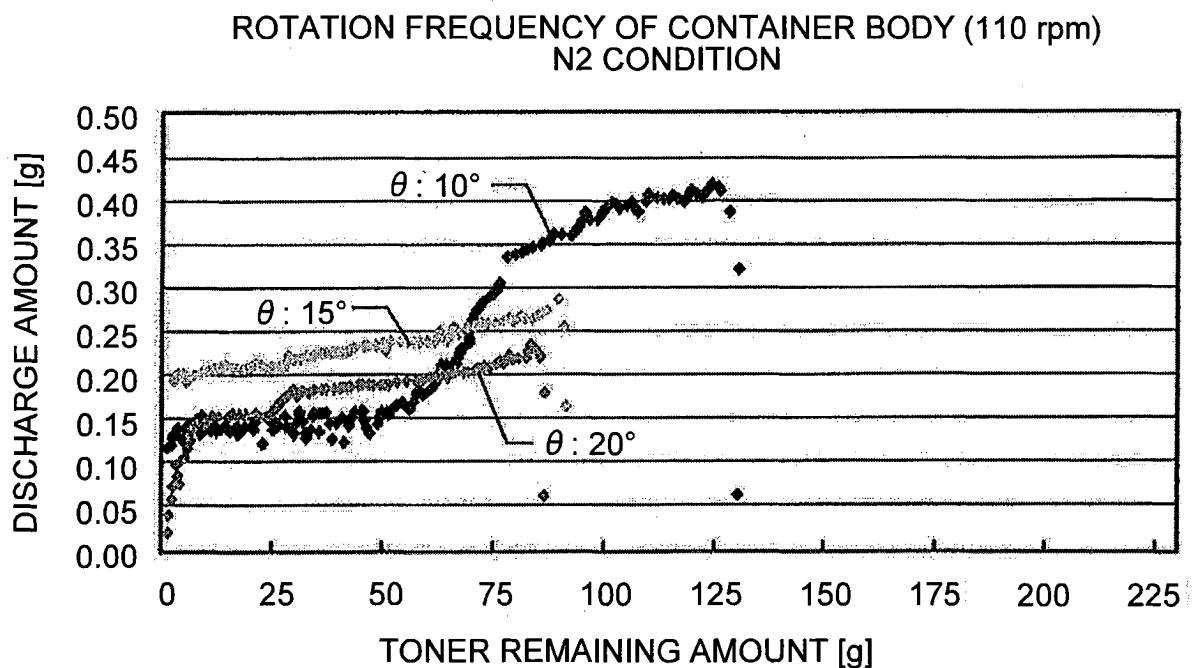


FIG.21A

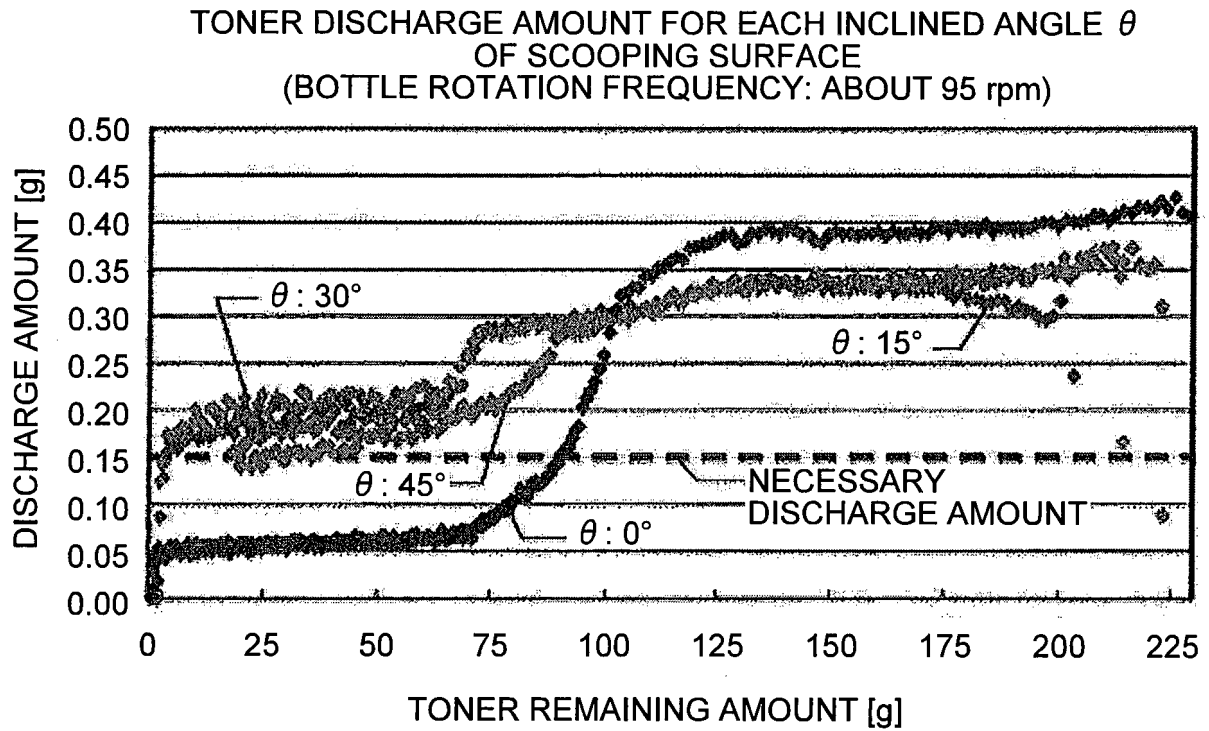
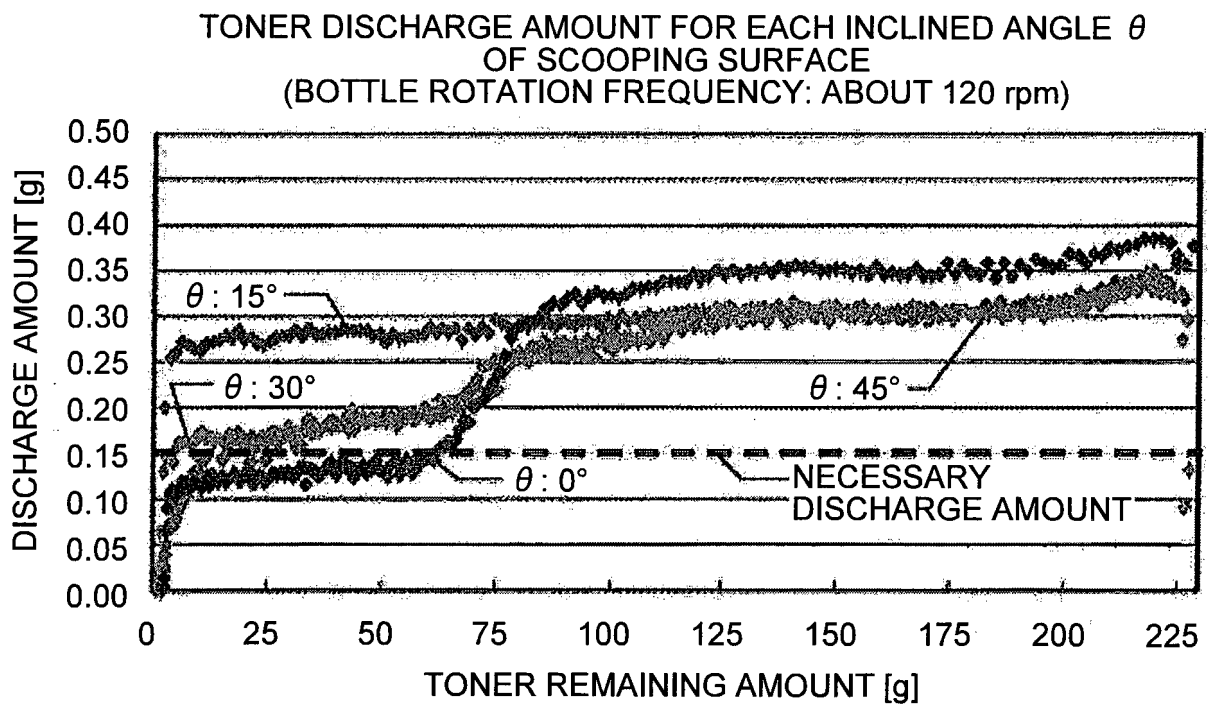


FIG.21B



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FIG.22A

TONER REMAINING AMOUNT AND REPLENISHING AMOUNT
DEPENDING ON VARIATION IN ENVIRONMENT CONDITIONS
(INCLINED ANGLE θ : 15°)

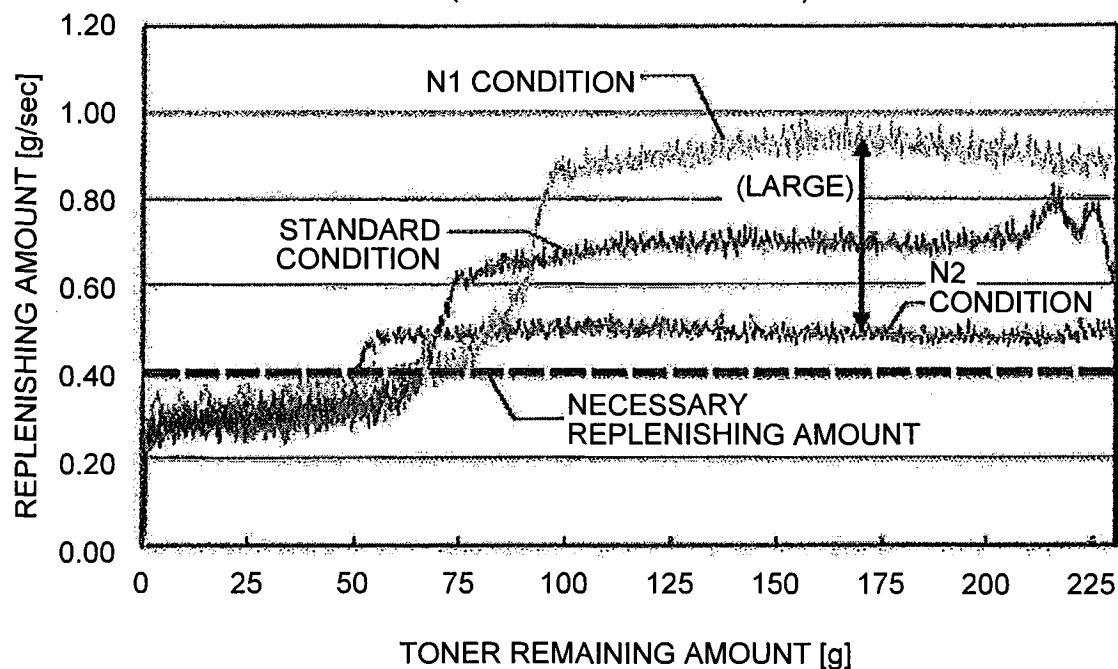


FIG.22B

TONER REMAINING AMOUNT AND REPLENISHING AMOUNT
DEPENDING ON VARIATION IN ENVIRONMENT CONDITIONS
(INCLINED ANGLE θ : 25°)

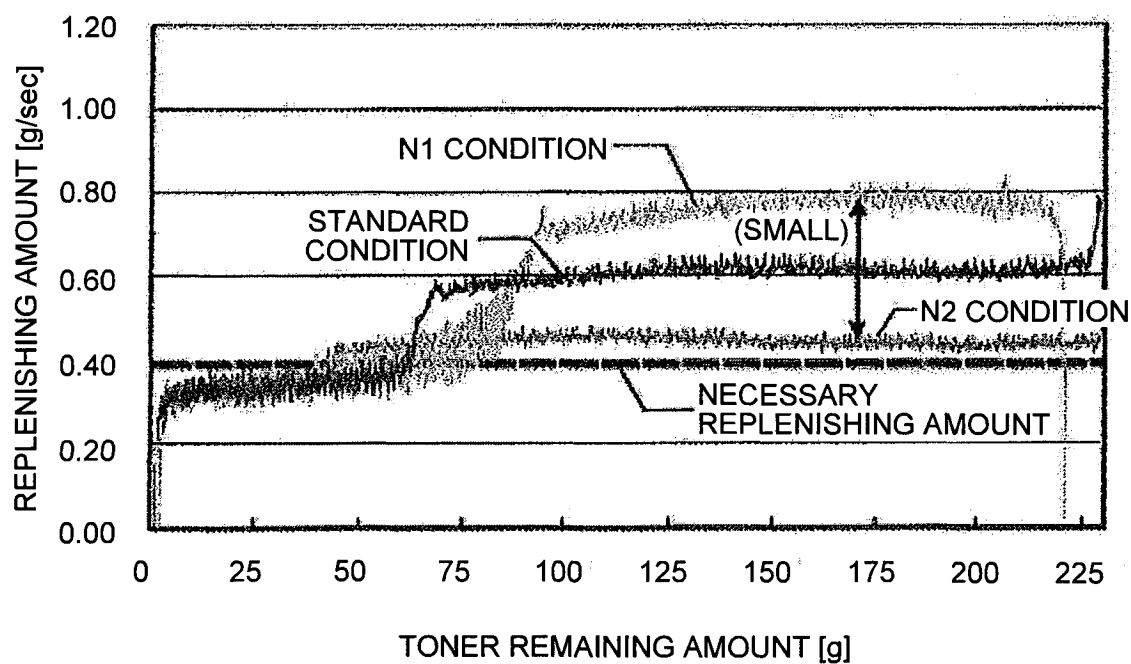


FIG.23A

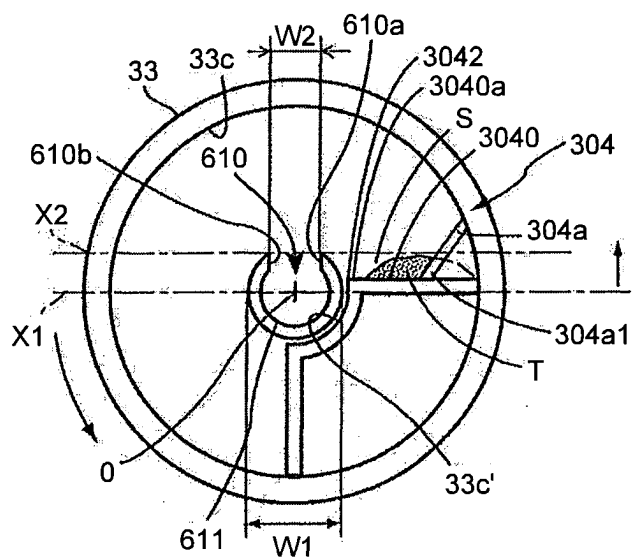


FIG.23B

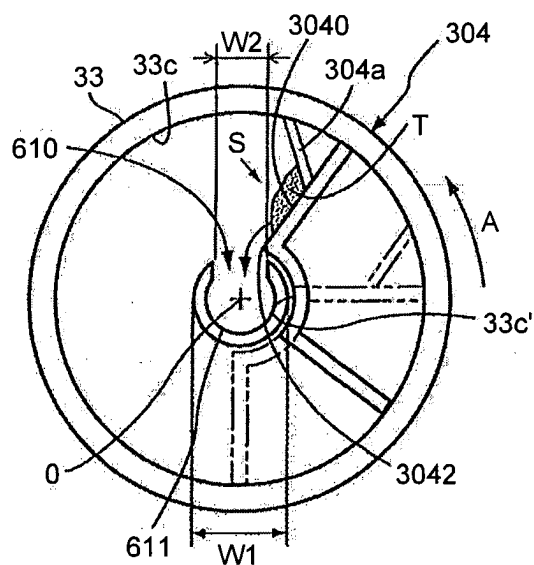


FIG.23C

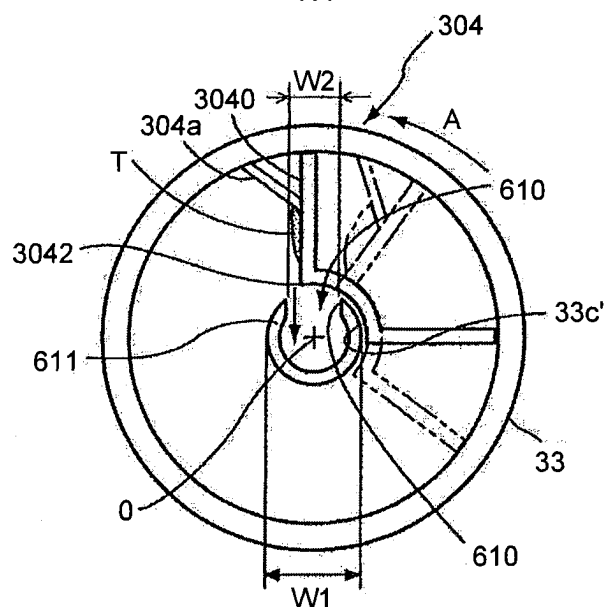


FIG.24

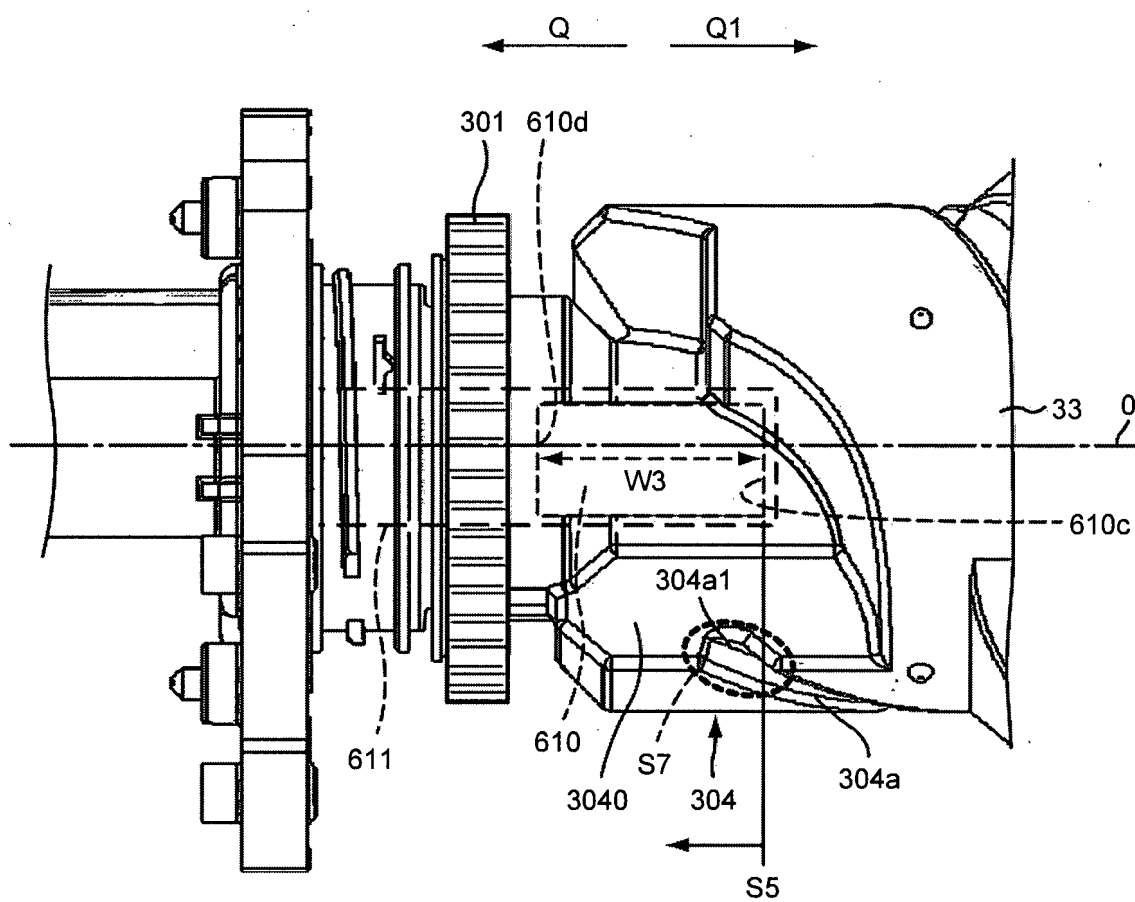
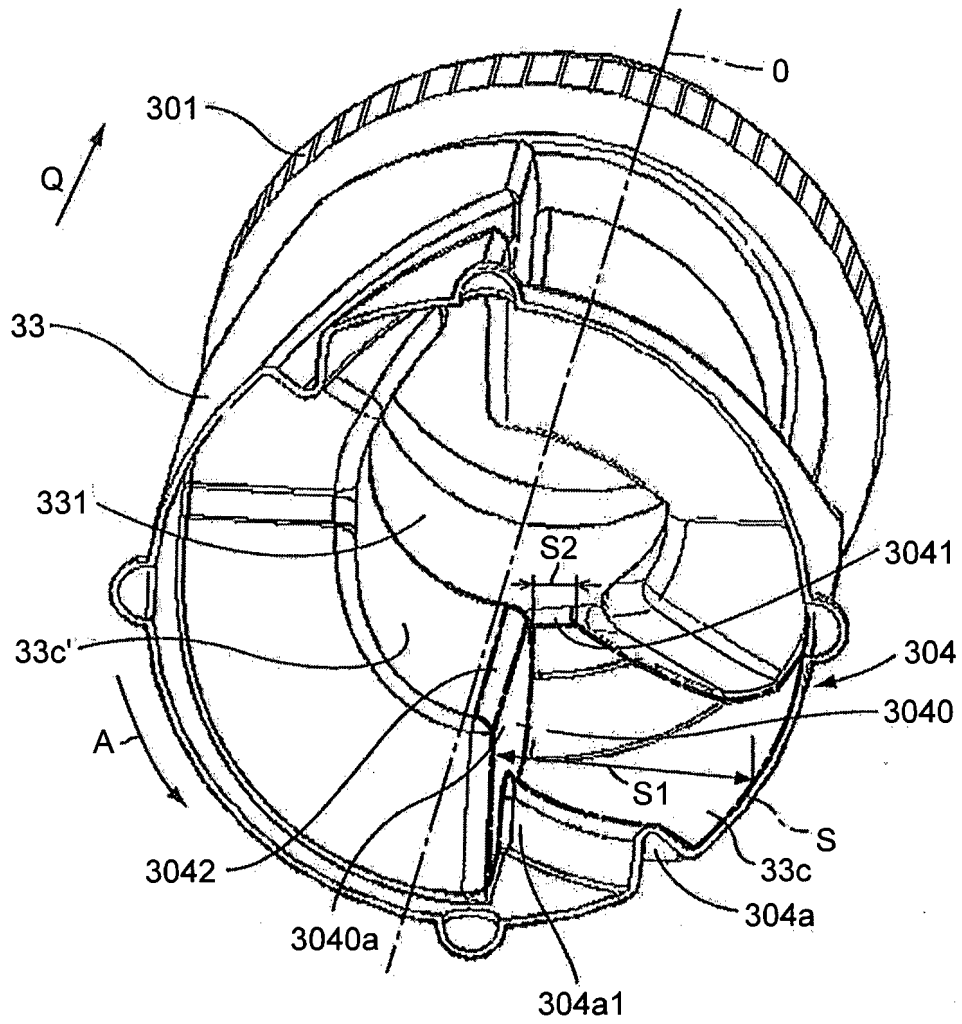


FIG.25



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FIG.26A

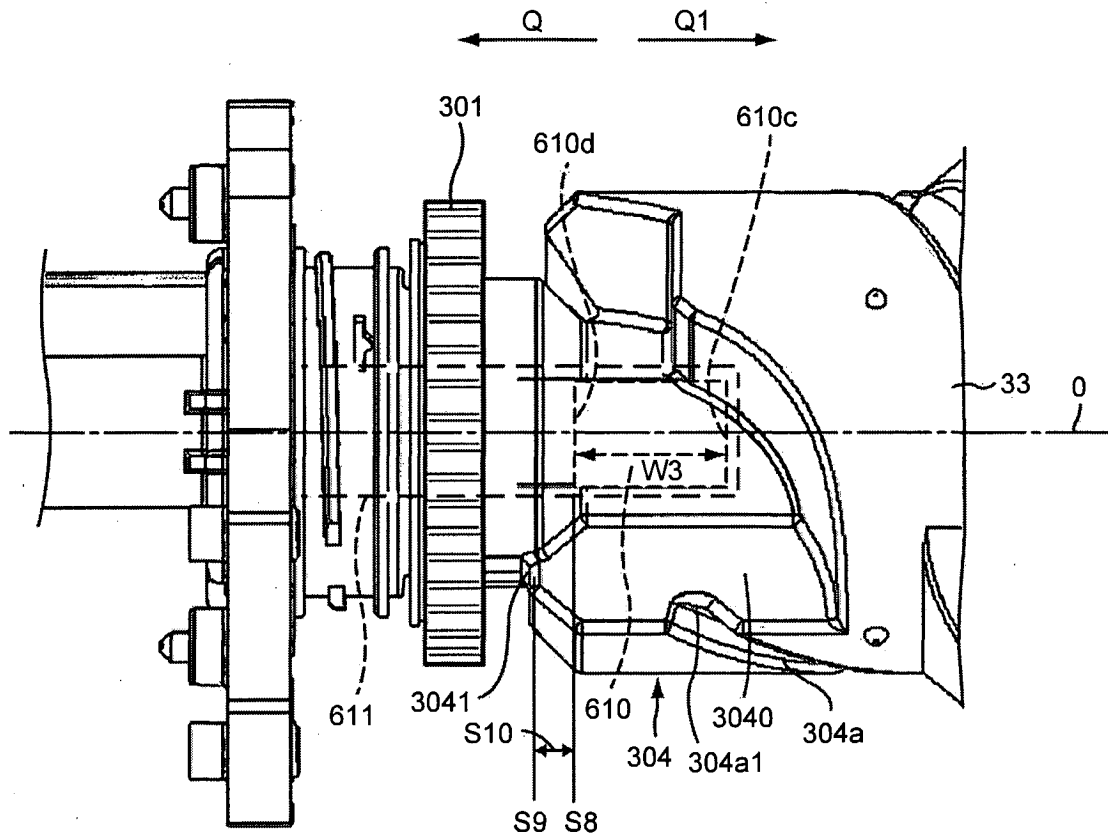


FIG.26B

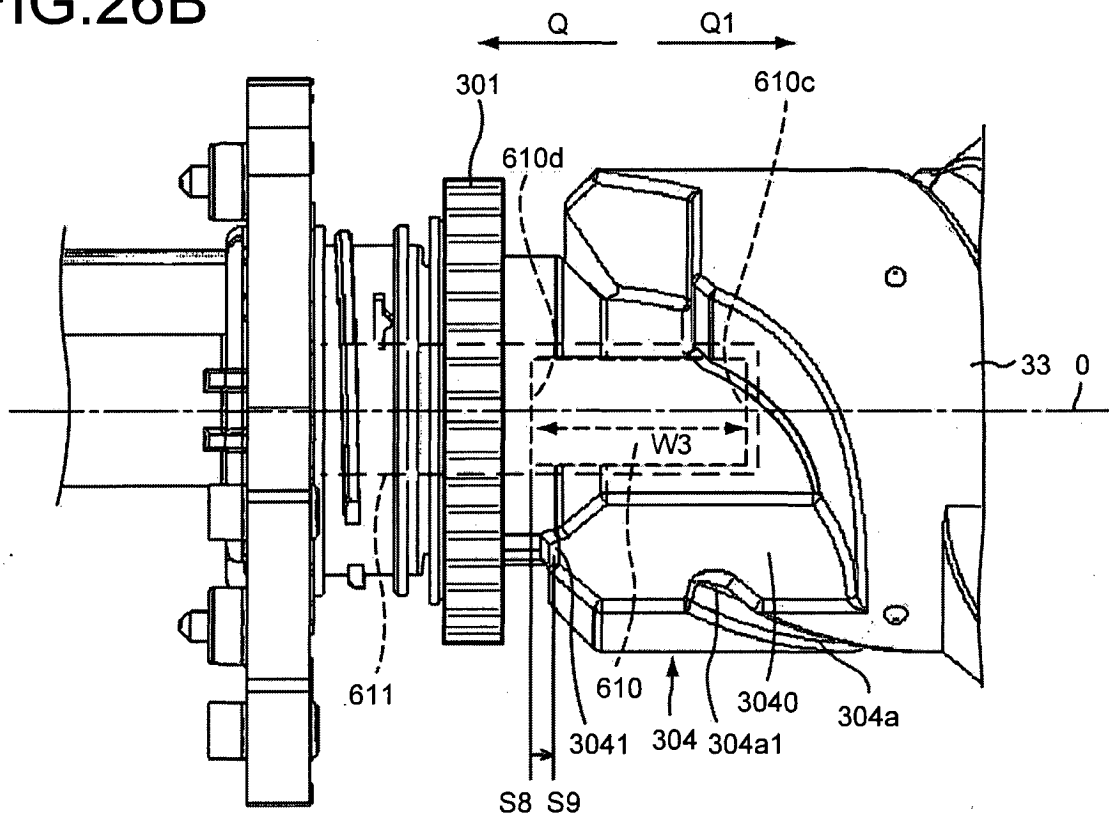


FIG.27A

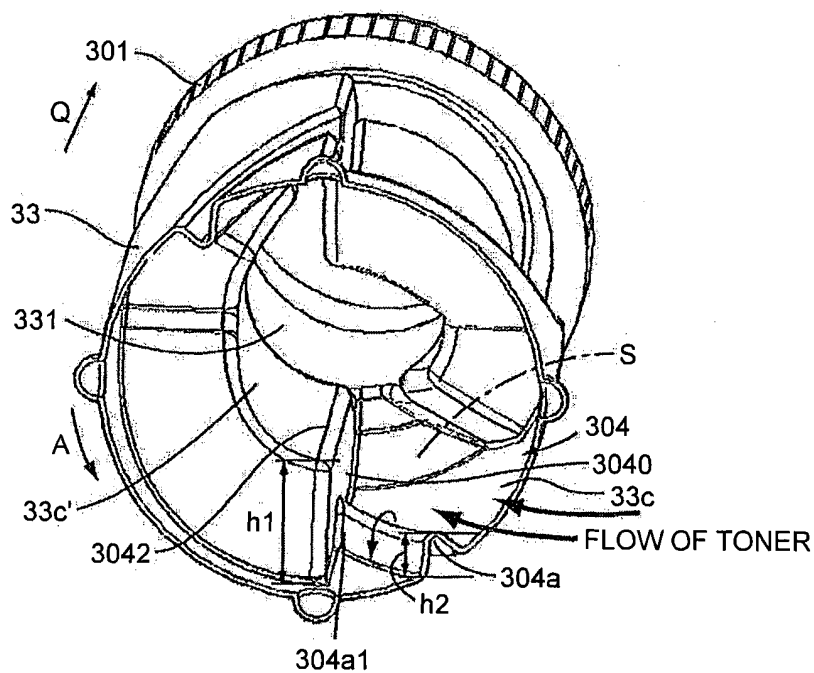


FIG.27B

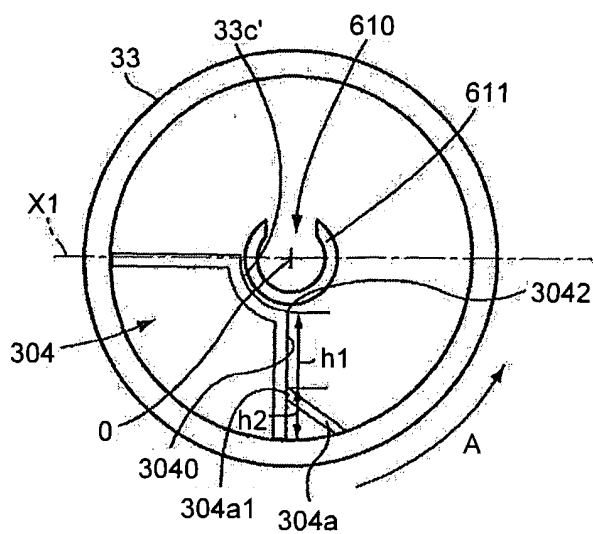


FIG.27C

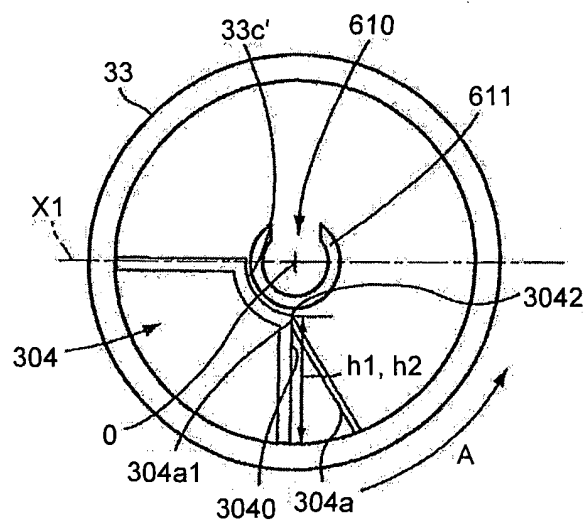


FIG.28

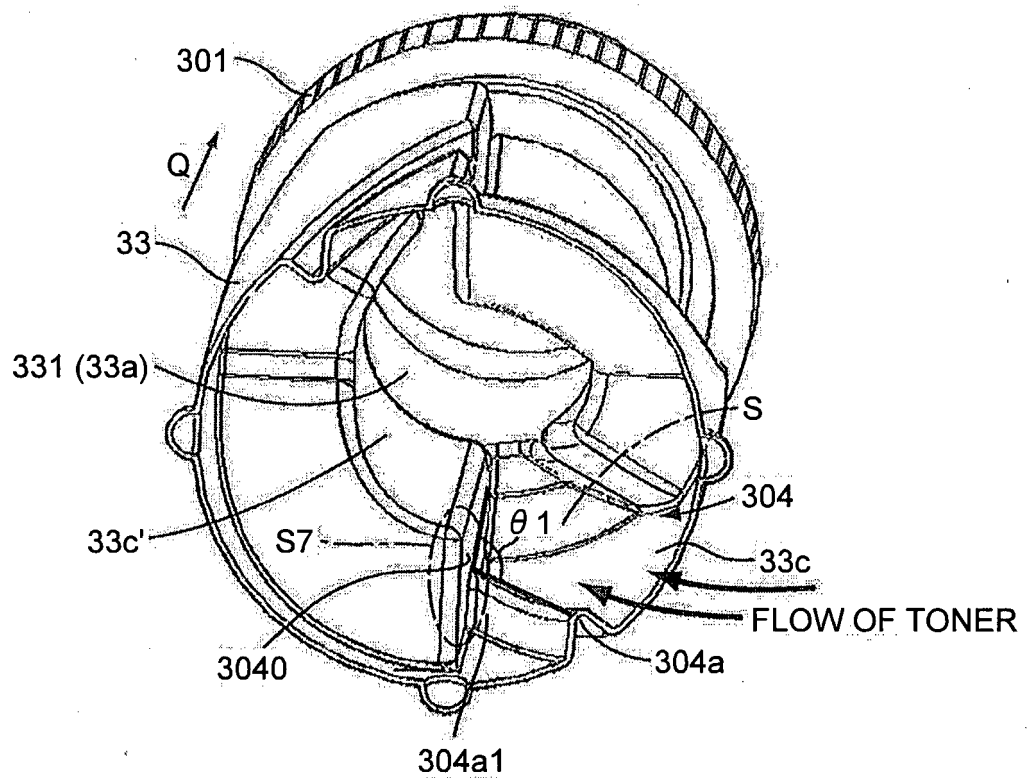


FIG.29A

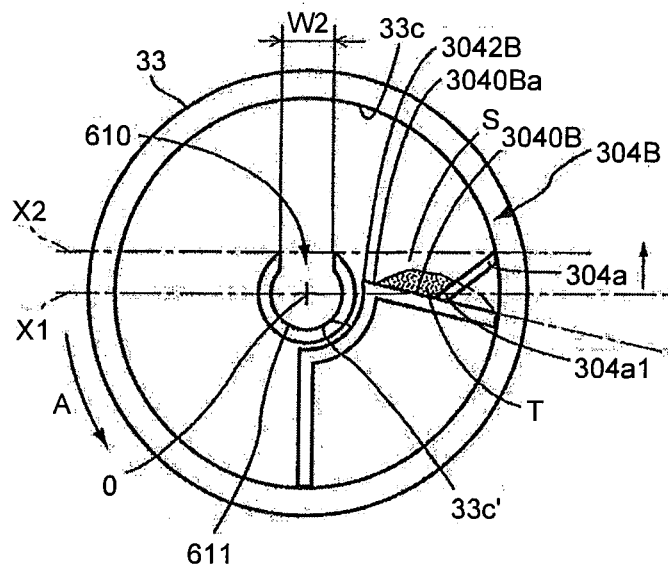


FIG. 29B

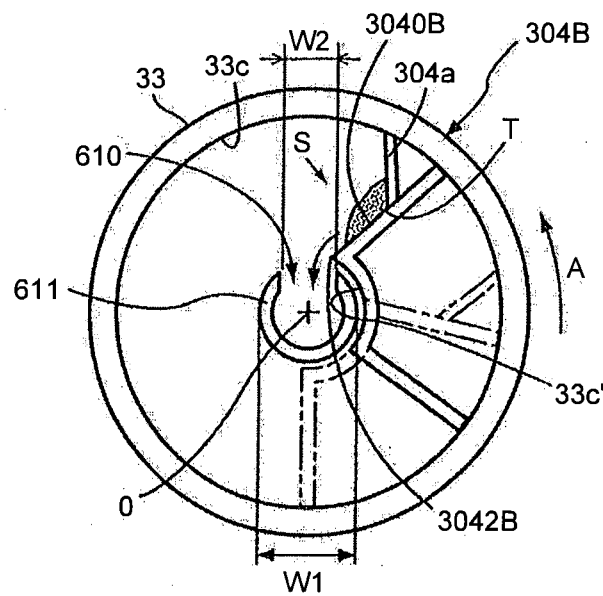


FIG.29C

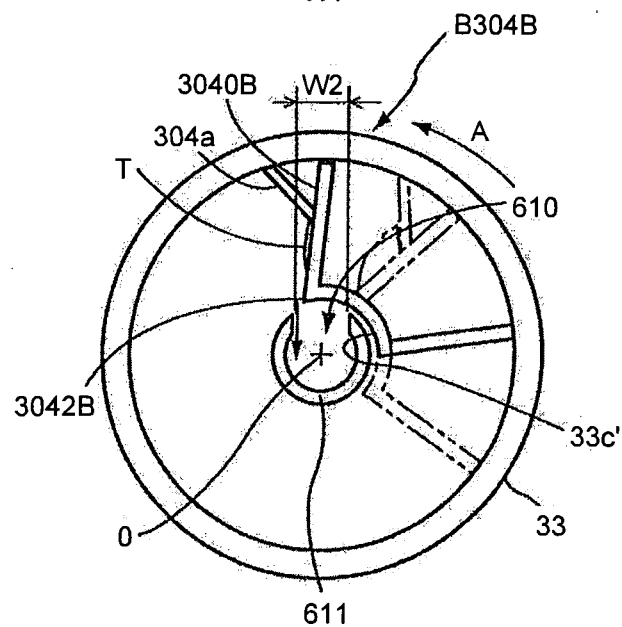


FIG.30A

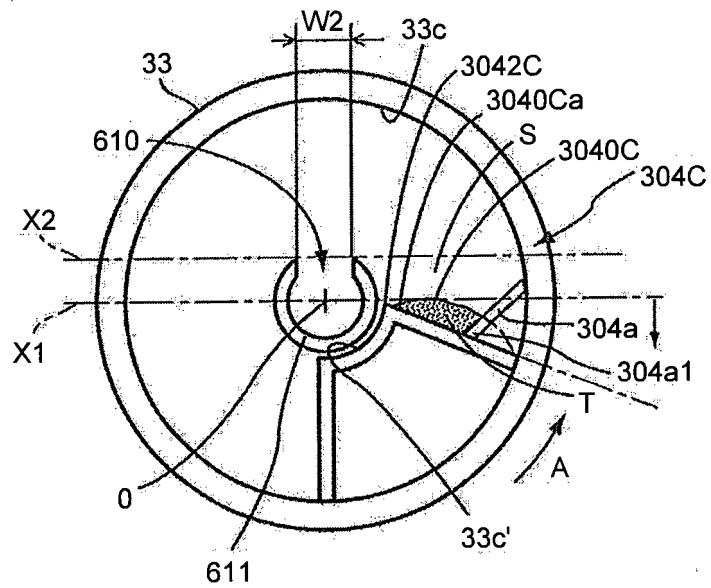


FIG.30B

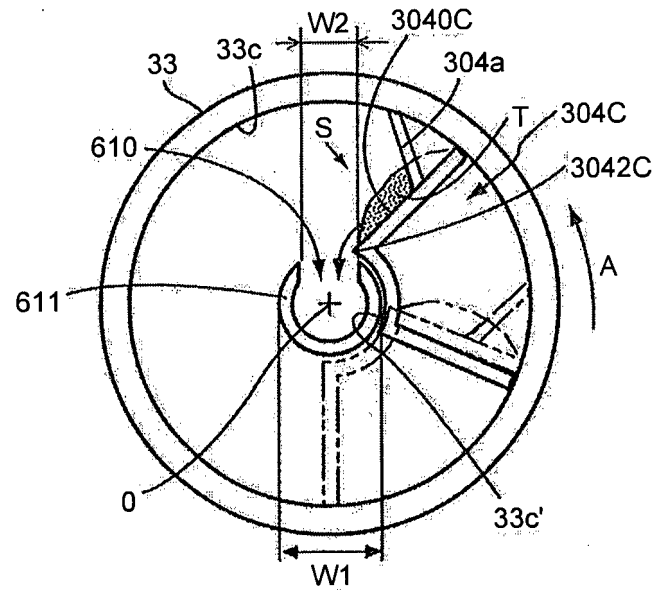


FIG.30C

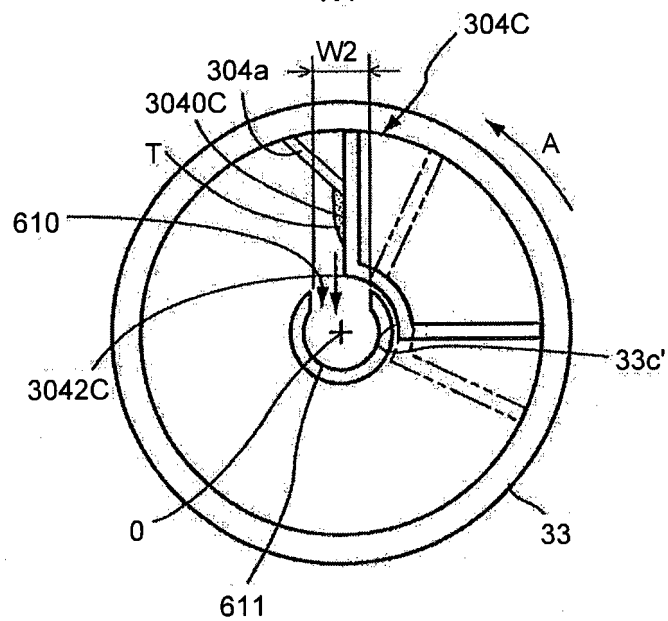


FIG.31A

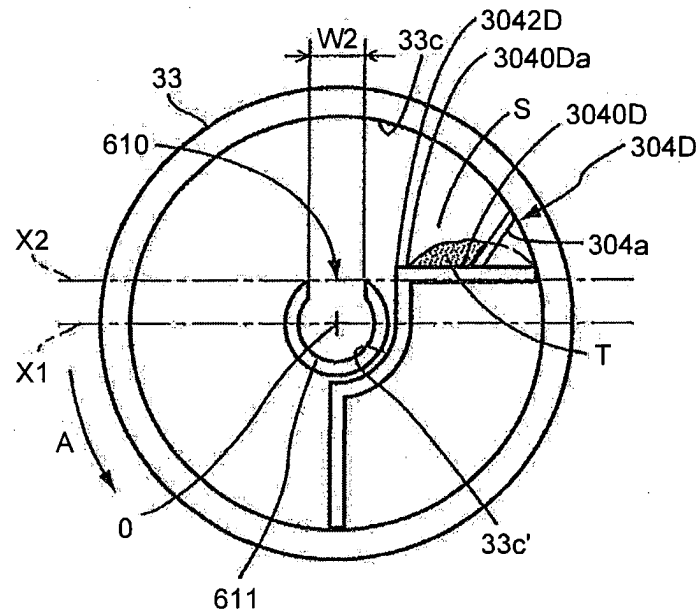
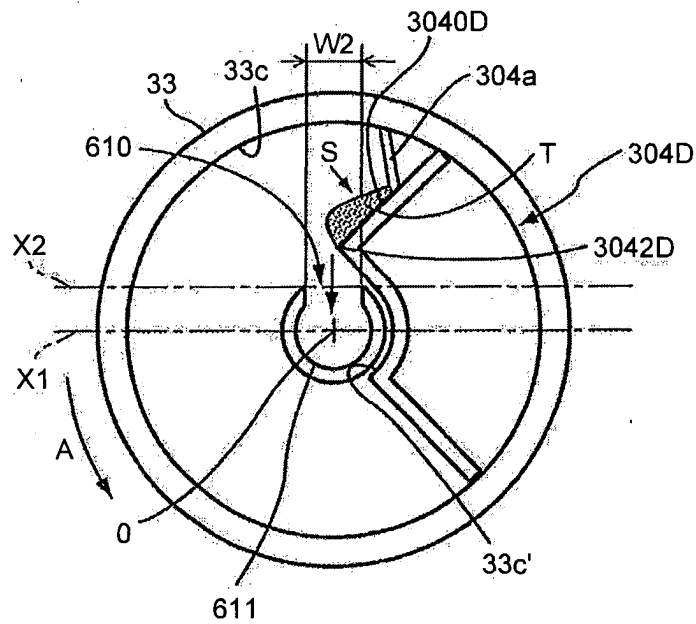


FIG.31B



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FIG.32

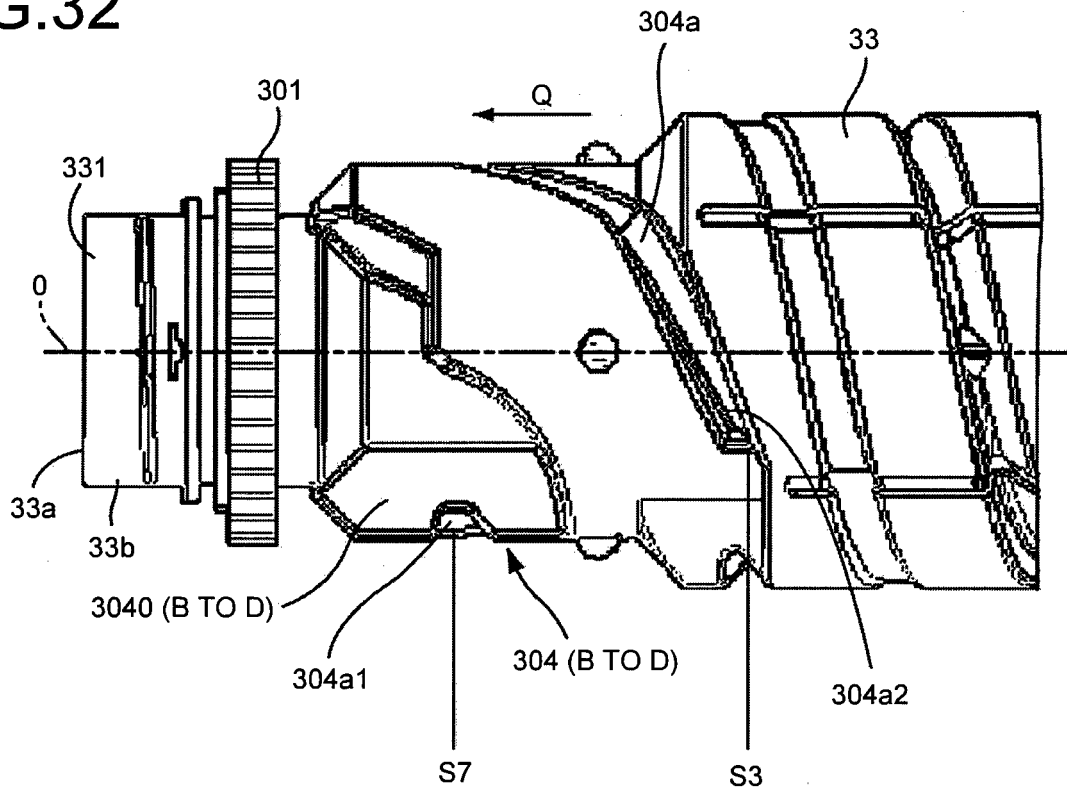


FIG.33A

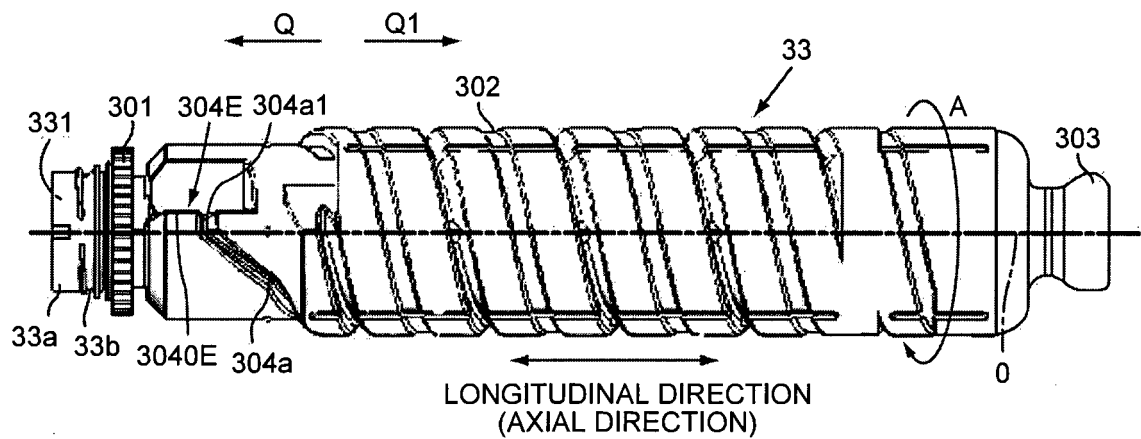


FIG.33B

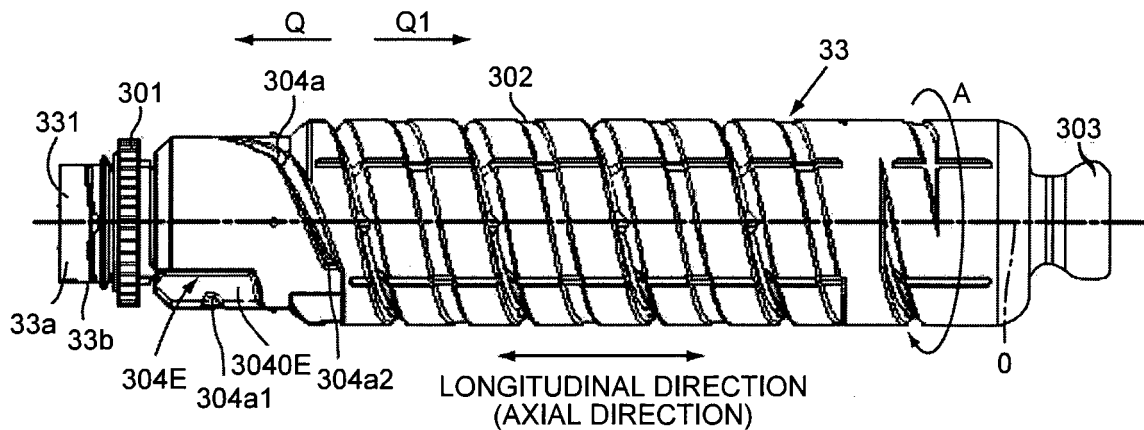


FIG.34

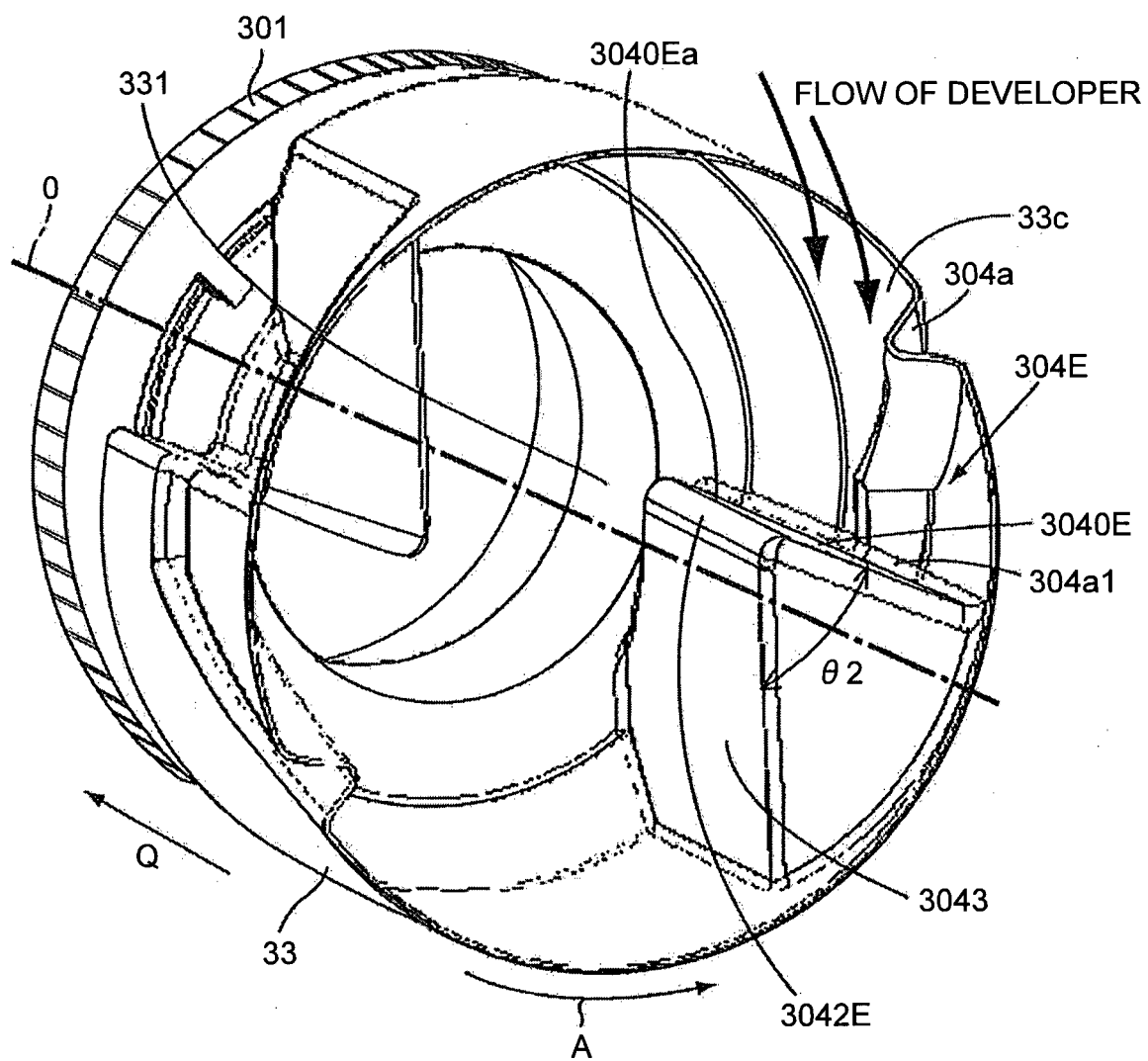


FIG.35

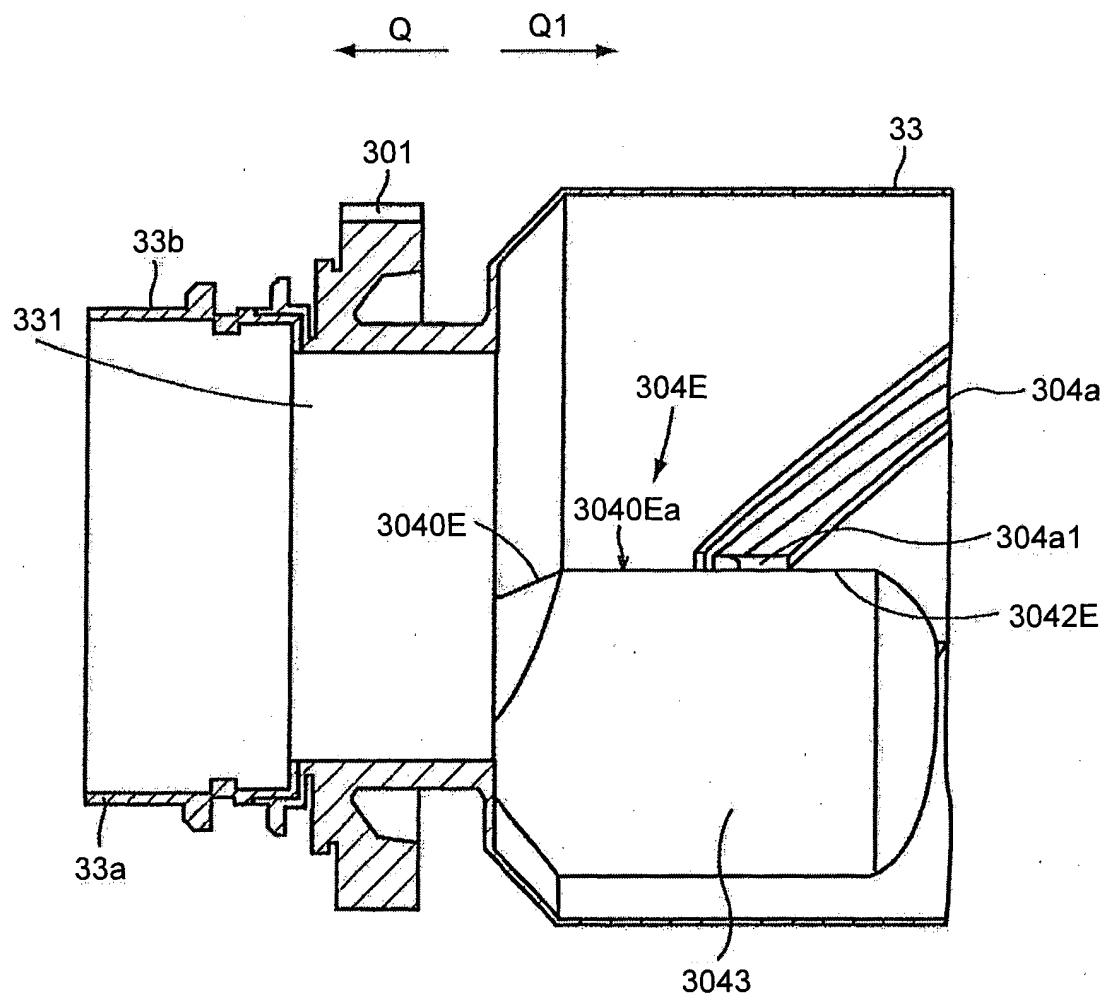


FIG.36

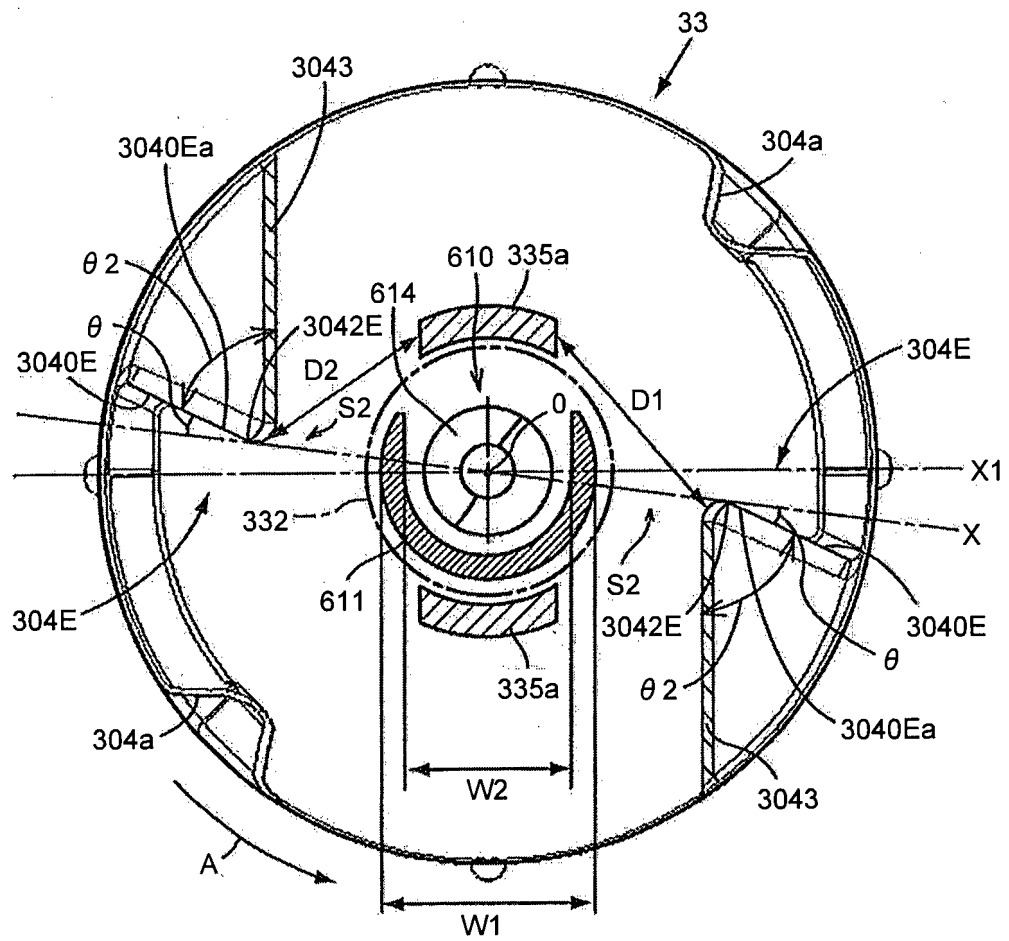


FIG.37A

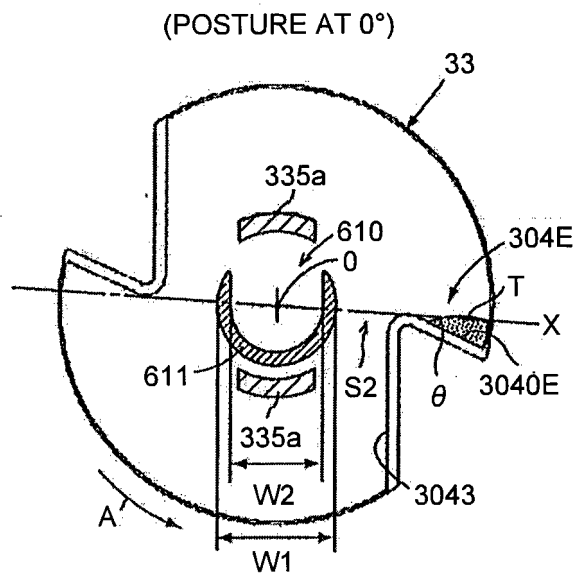


FIG.37B

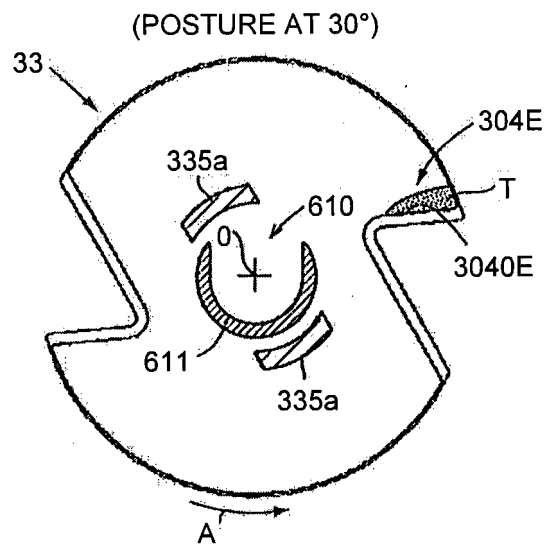


FIG.37C

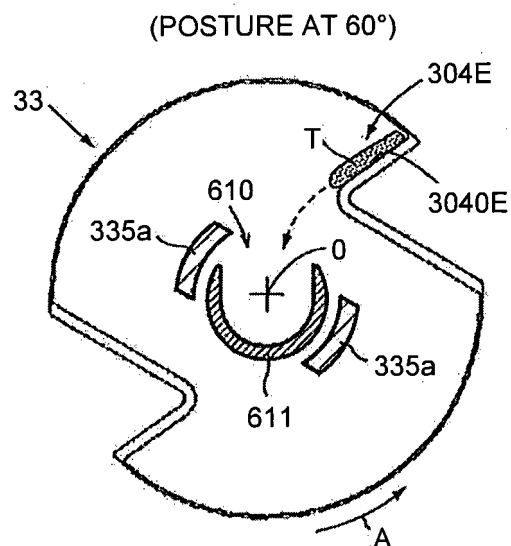


FIG.38A

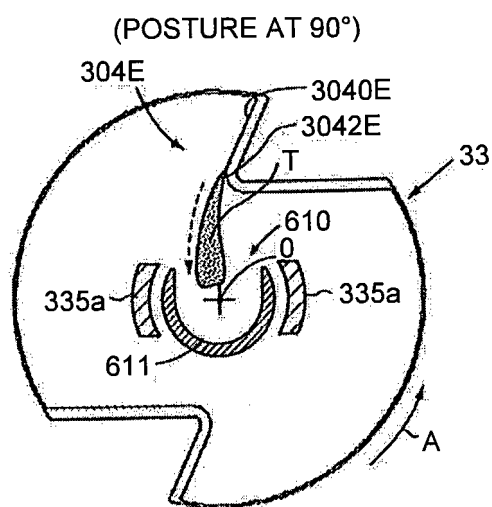


FIG.38B

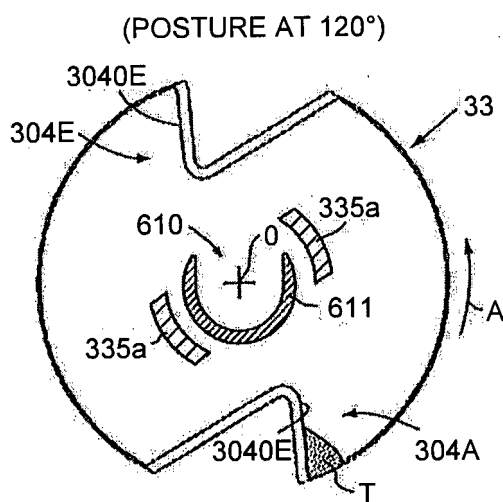
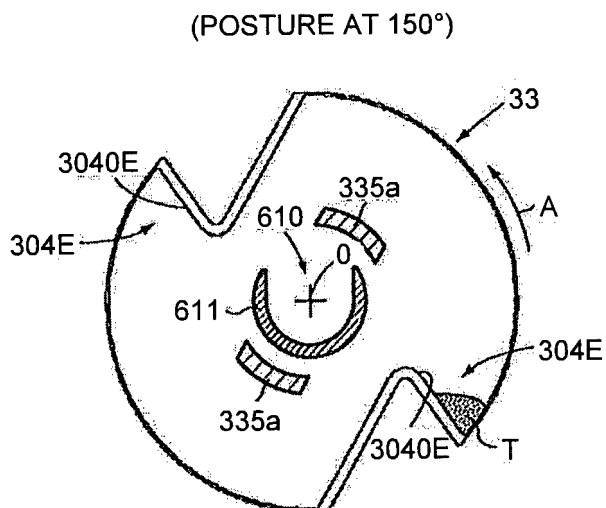


FIG.38C



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FIG.39A

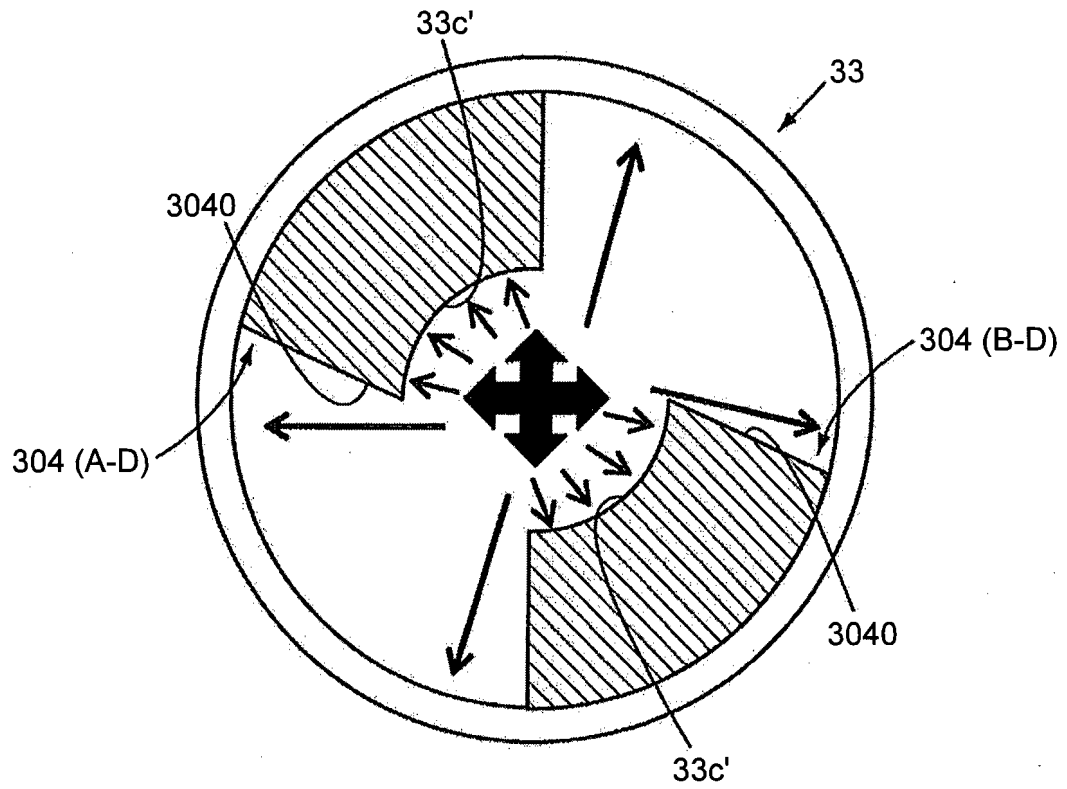


FIG.39B

