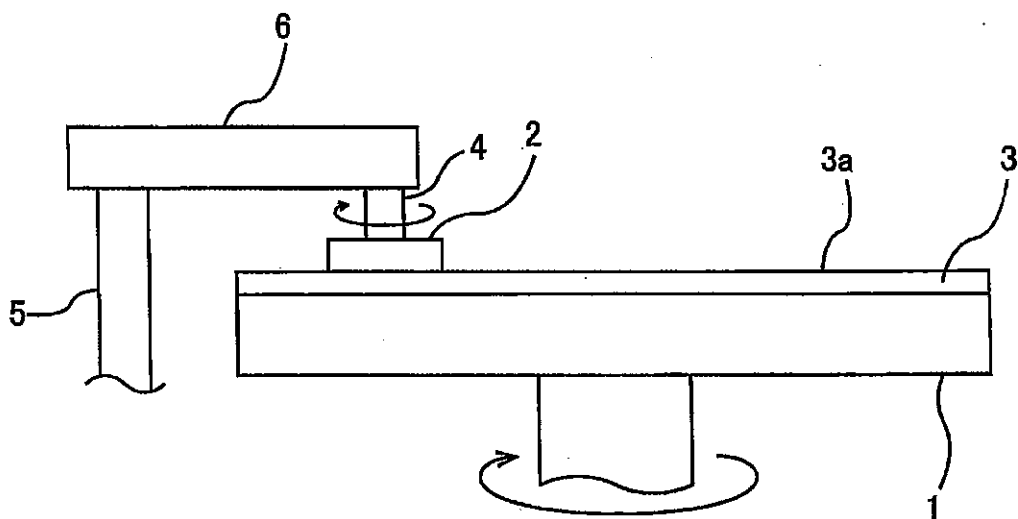


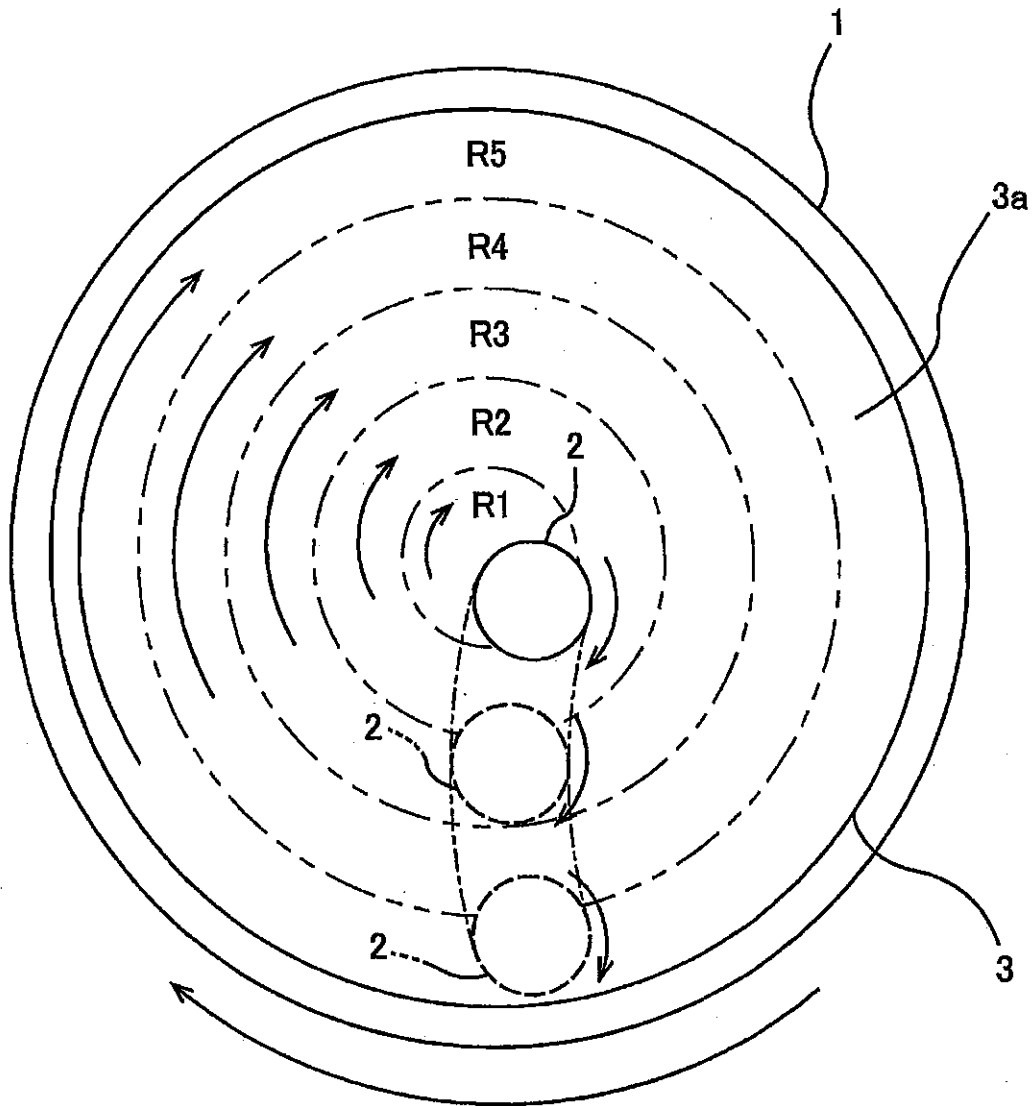
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FIG. 1



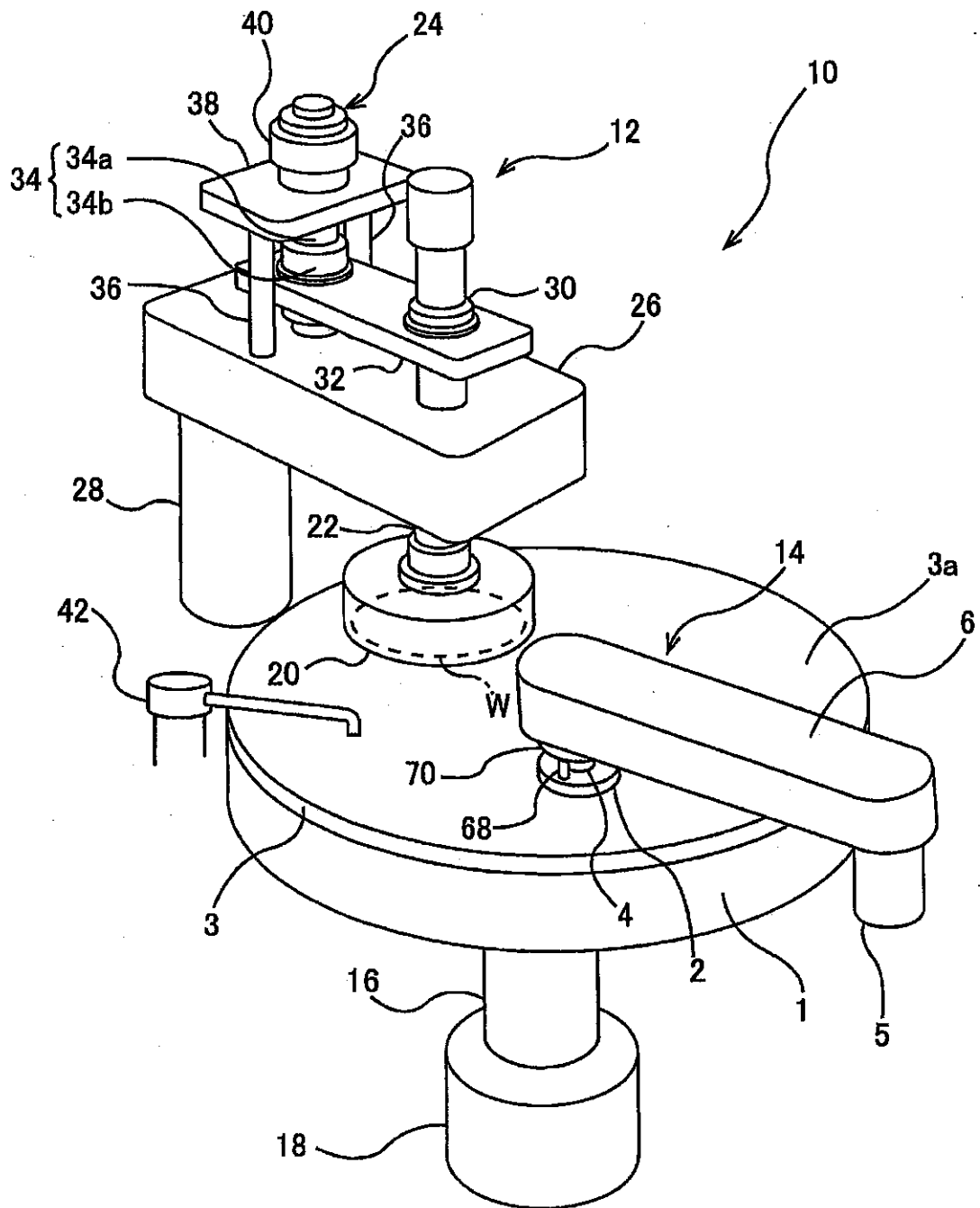
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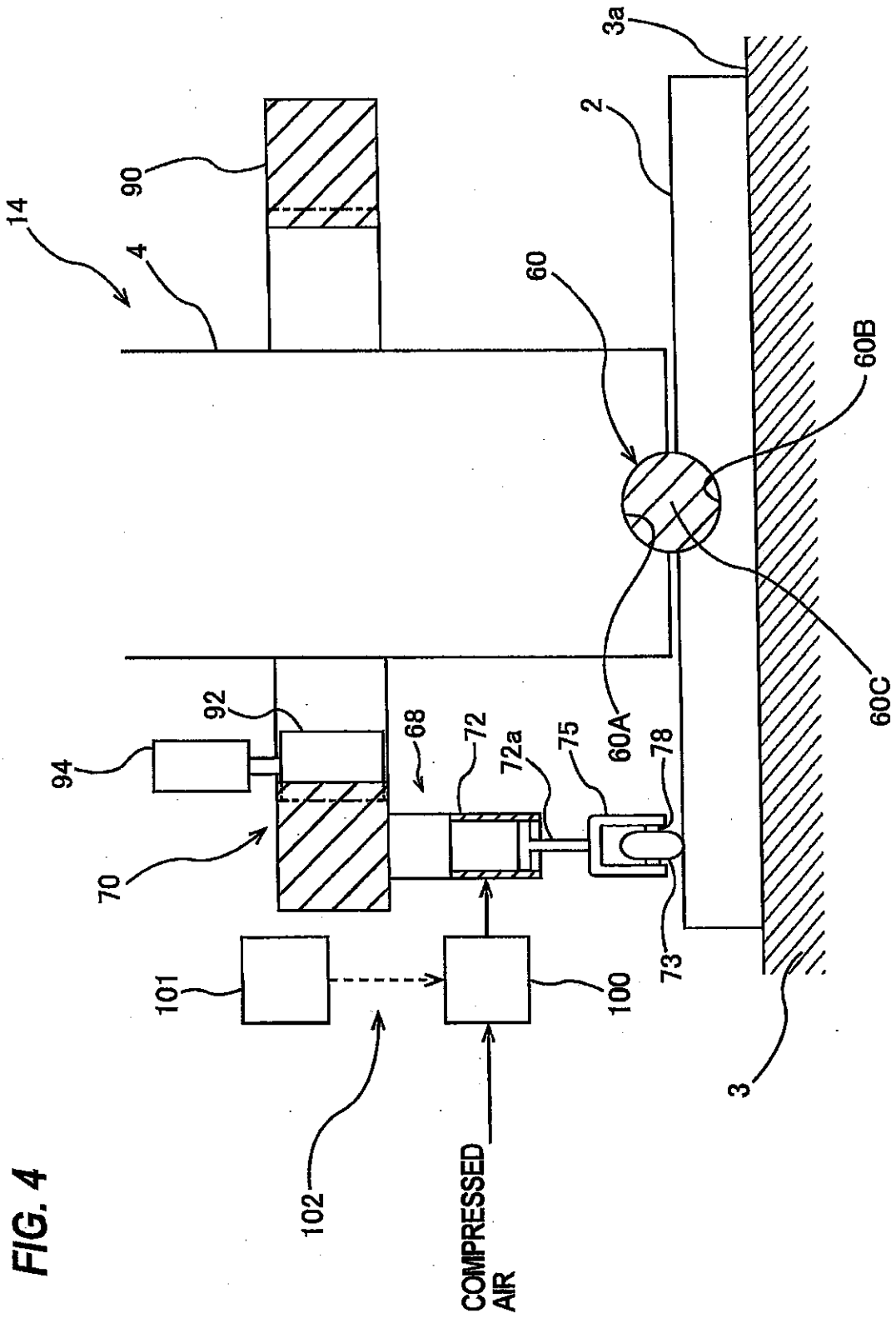
FIG. 2



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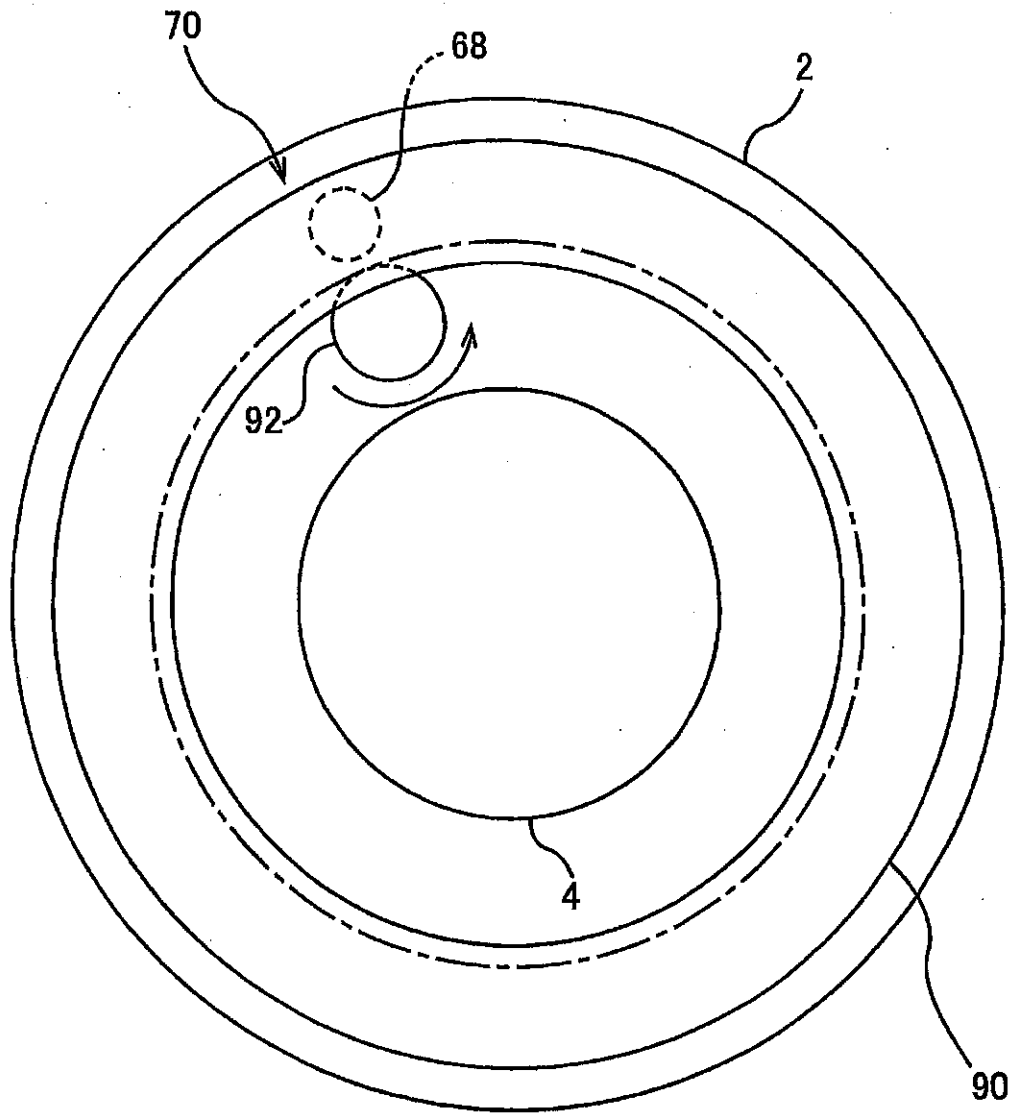
FIG. 3



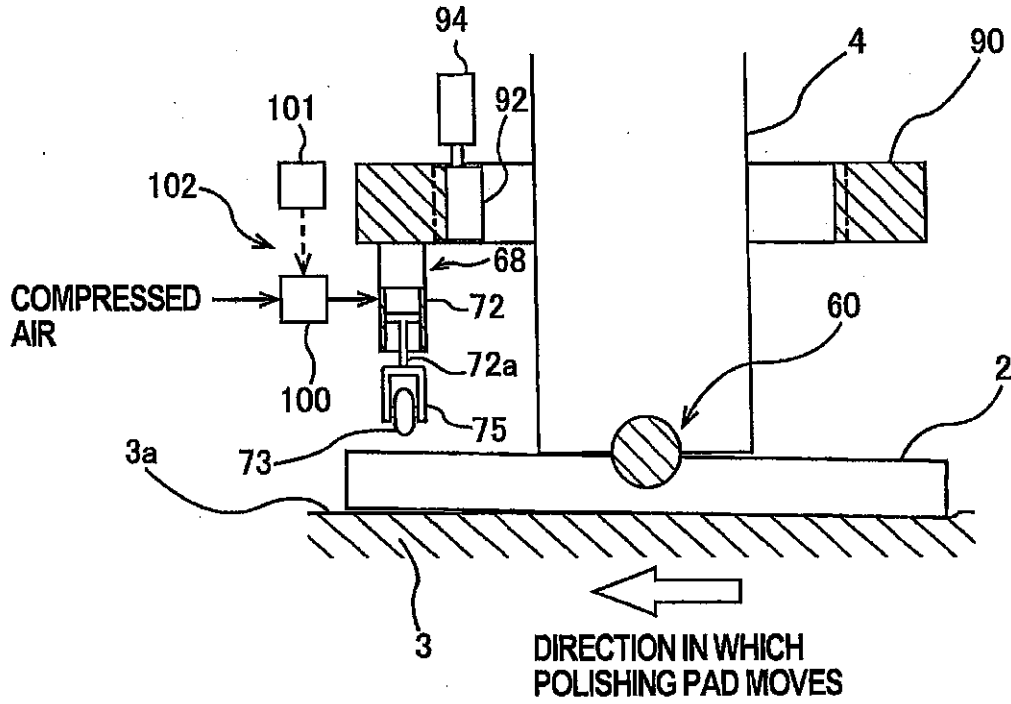


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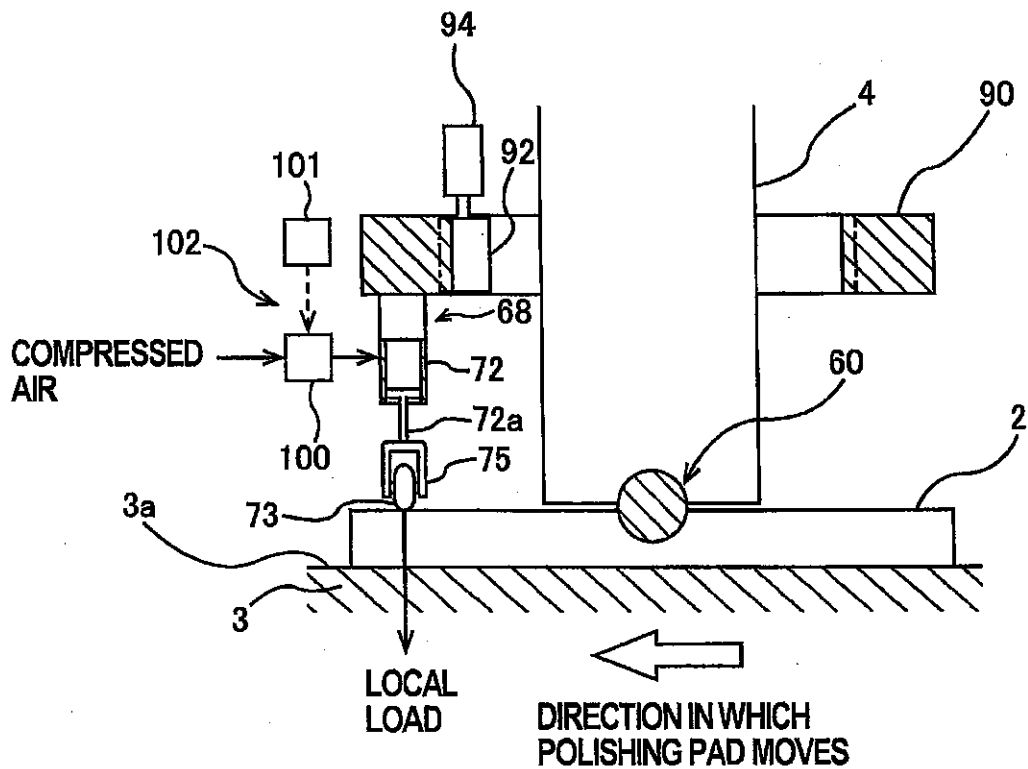
FIG. 5



**FIG. 6A**



**FIG. 6B**



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FIG. 7

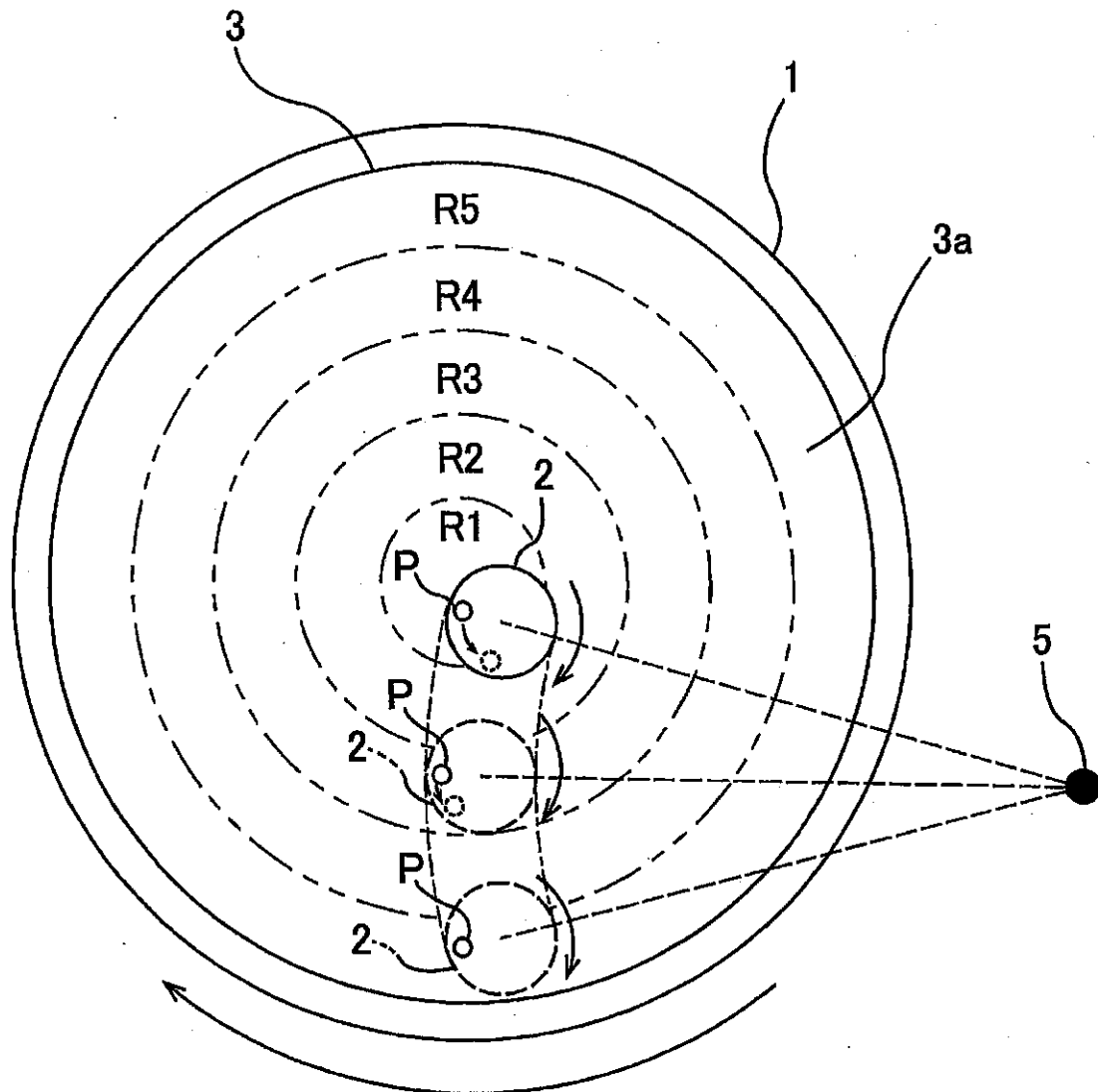


FIG. 8

| PAD<br>REGION | DRESSER<br>ROTATIONAL<br>SPEED | DRESSING<br>LOAD | LOCAL LOAD FROM<br>LOAD-APPLYING DEVICE | ROTATIONAL ANGLE<br>OF LOAD-APPLYING<br>DEVICE |
|---------------|--------------------------------|------------------|-----------------------------------------|------------------------------------------------|
| R1            | OO min <sup>-1</sup>           | OO N             | OO N                                    | OO°                                            |
| R2            | ΔΔ min <sup>-1</sup>           | ΔΔ N             | ΔΔ N                                    | ΔΔ°                                            |
| R3            | □□ min <sup>-1</sup>           | □□ N             | □□ N                                    | □□°                                            |
| R4            | ◇◇ min <sup>-1</sup>           | ◇◇ N             | ◇◇ N                                    | ◇◇°                                            |
| R5            | ●● min <sup>-1</sup>           | ●● N             | ●● N                                    | ●●°                                            |

FIG. 9

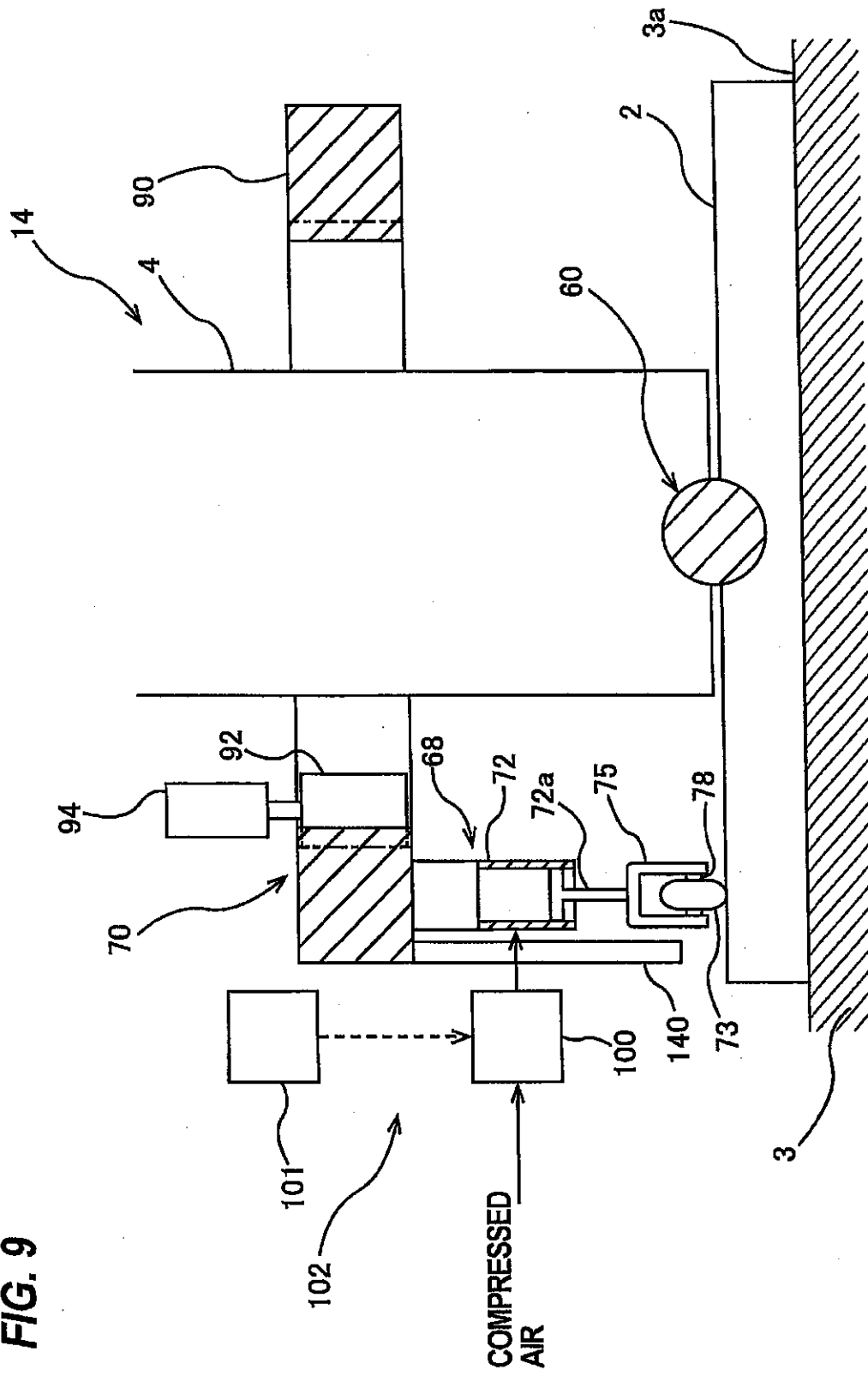
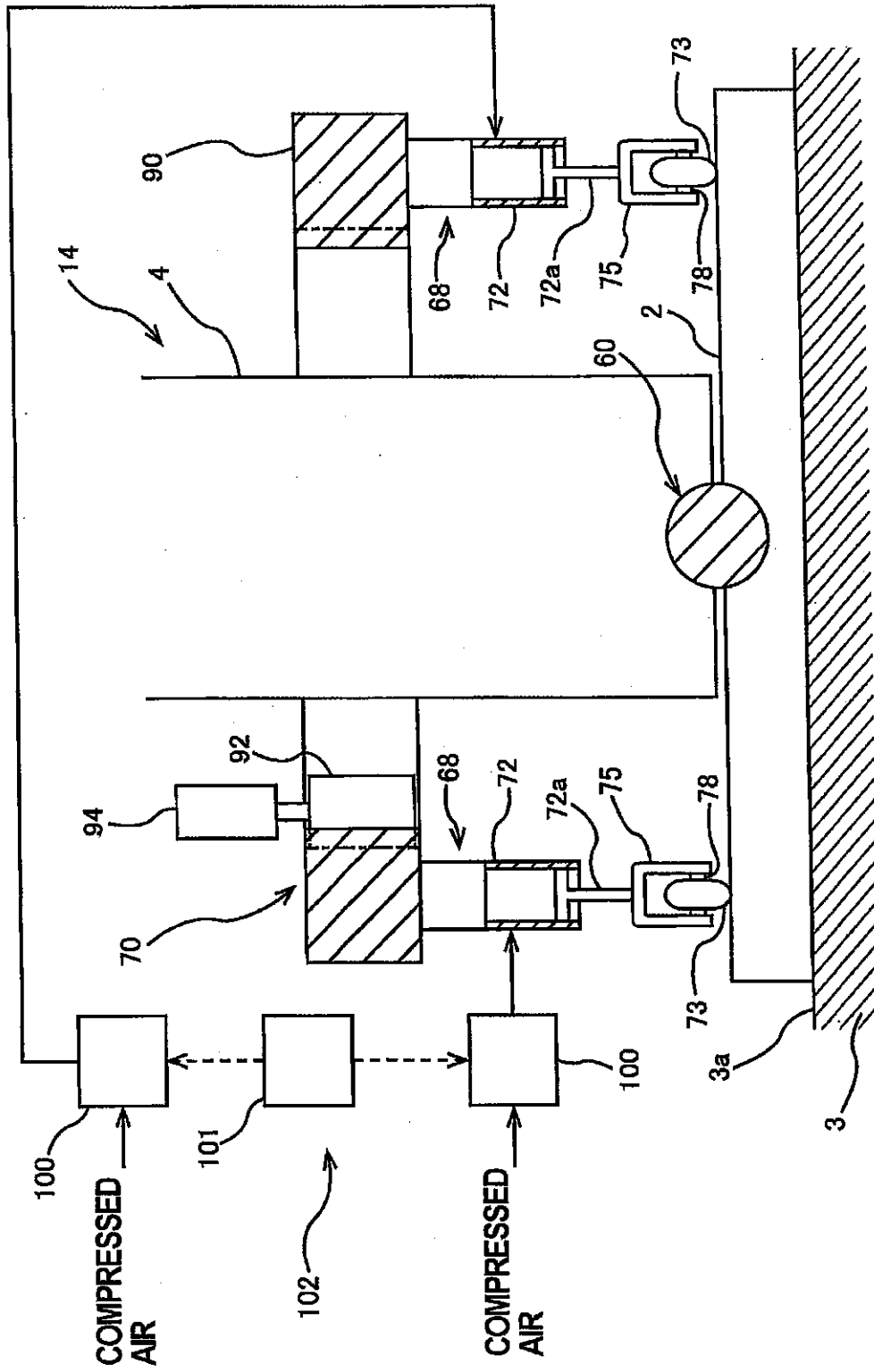
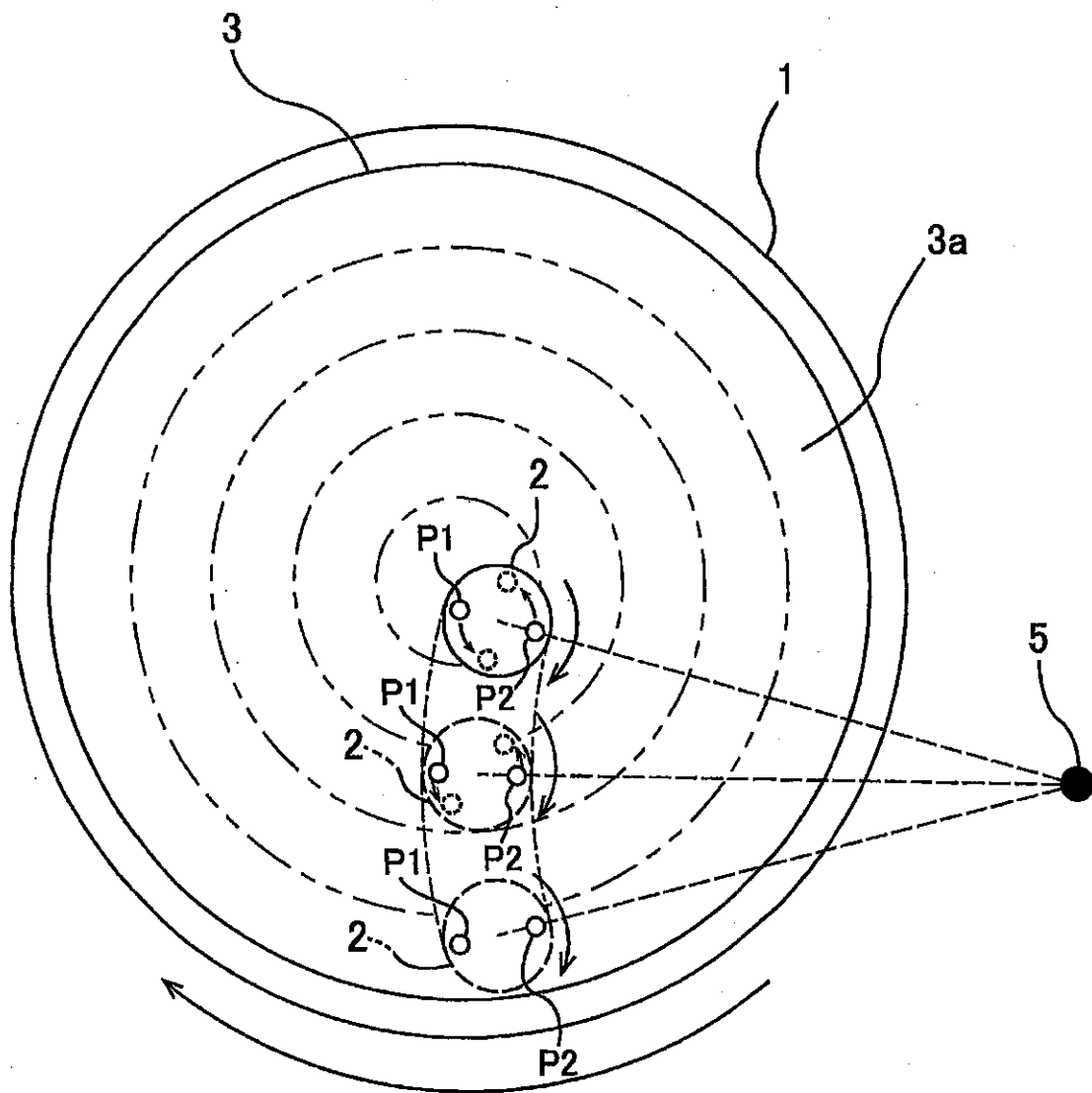


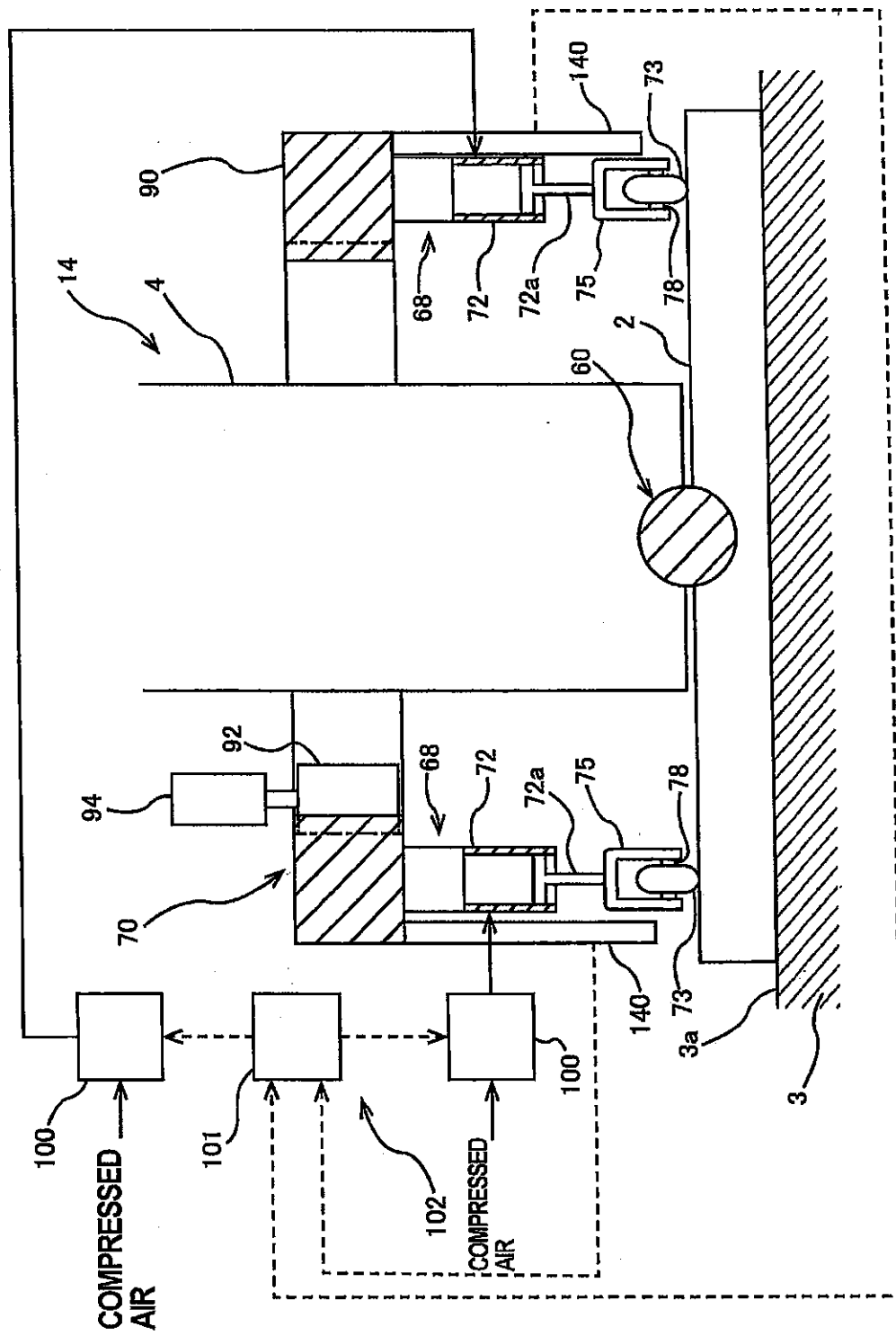
FIG. 10



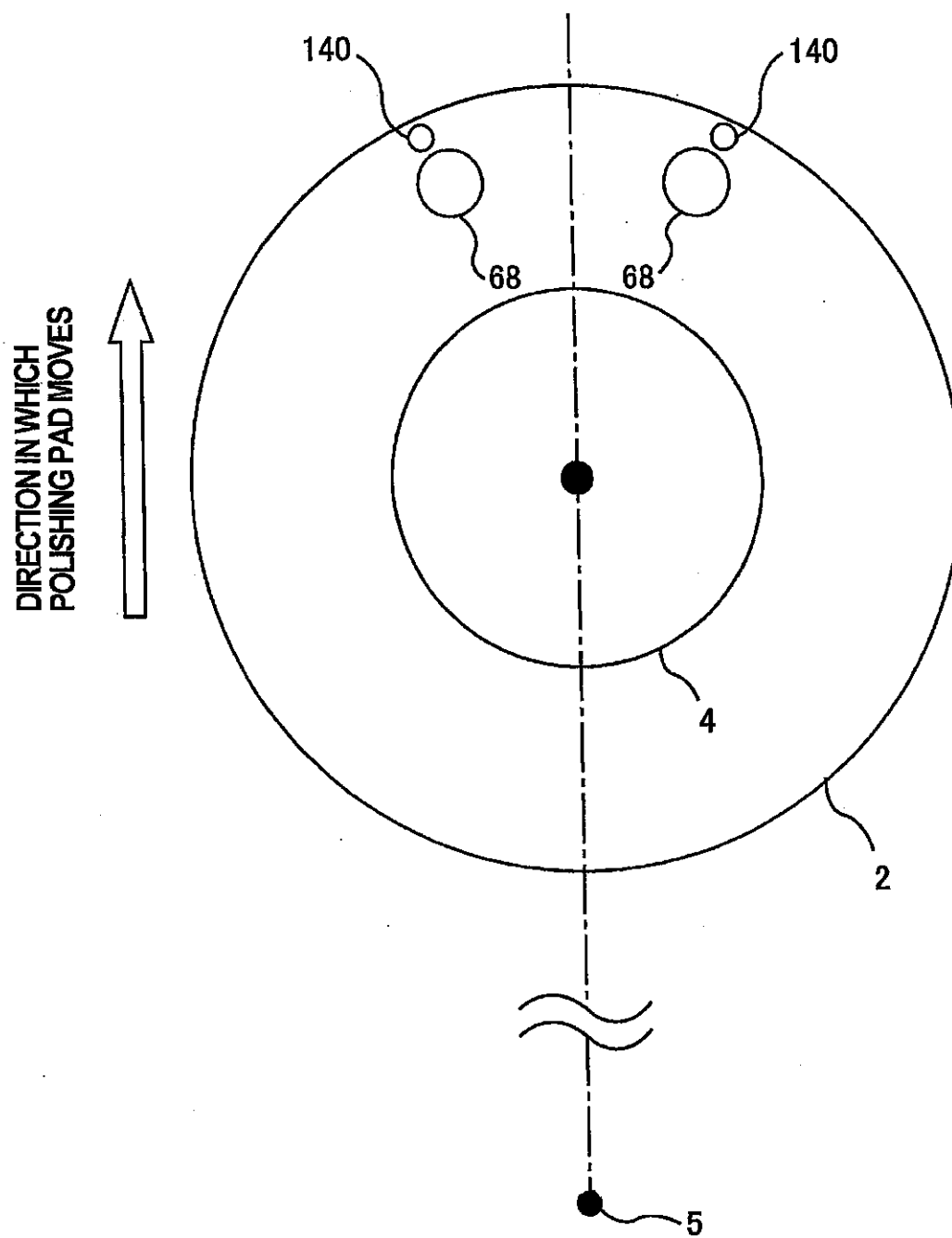
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FIG. 11



**FIG. 12**

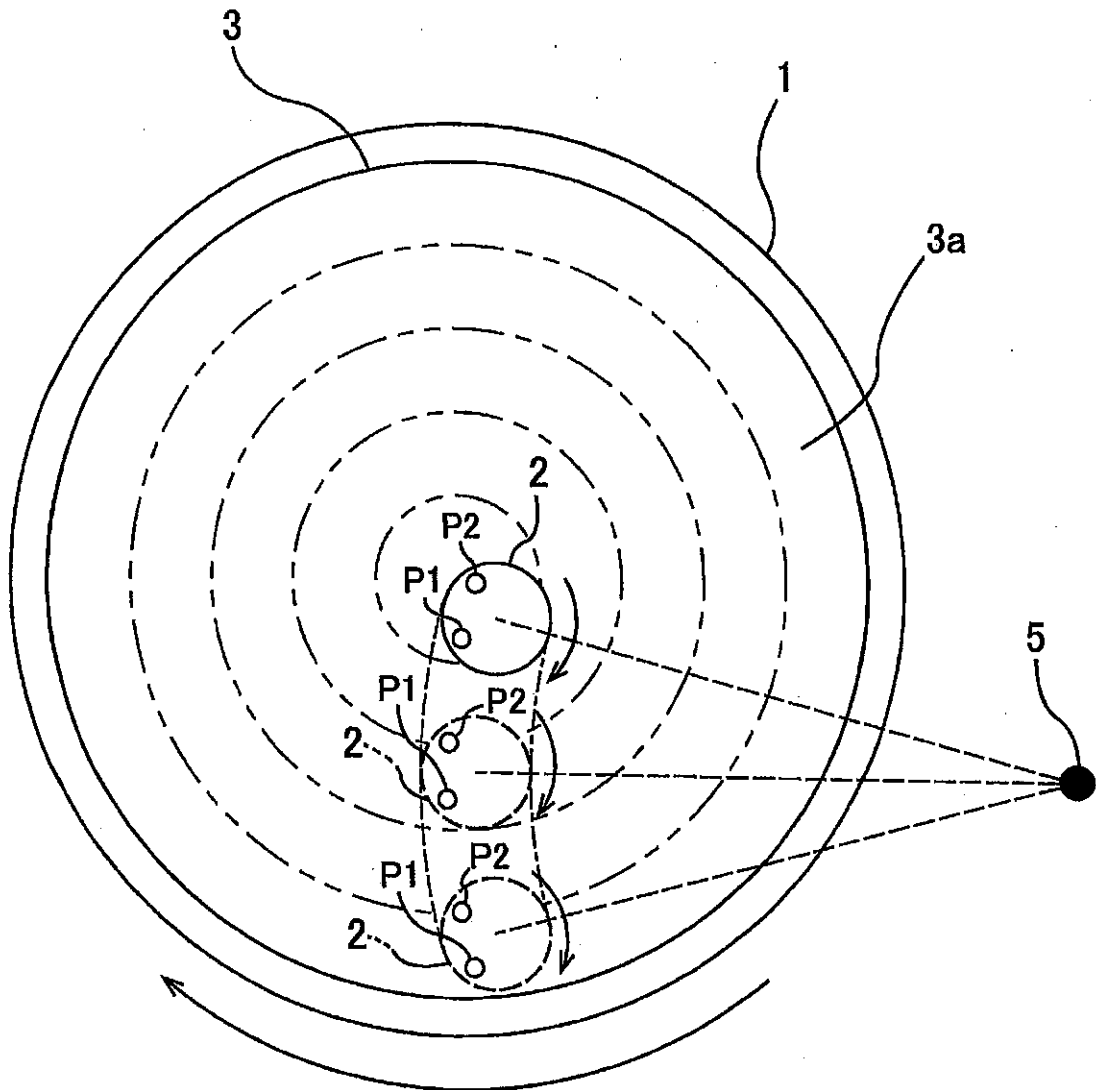


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FIG. 13

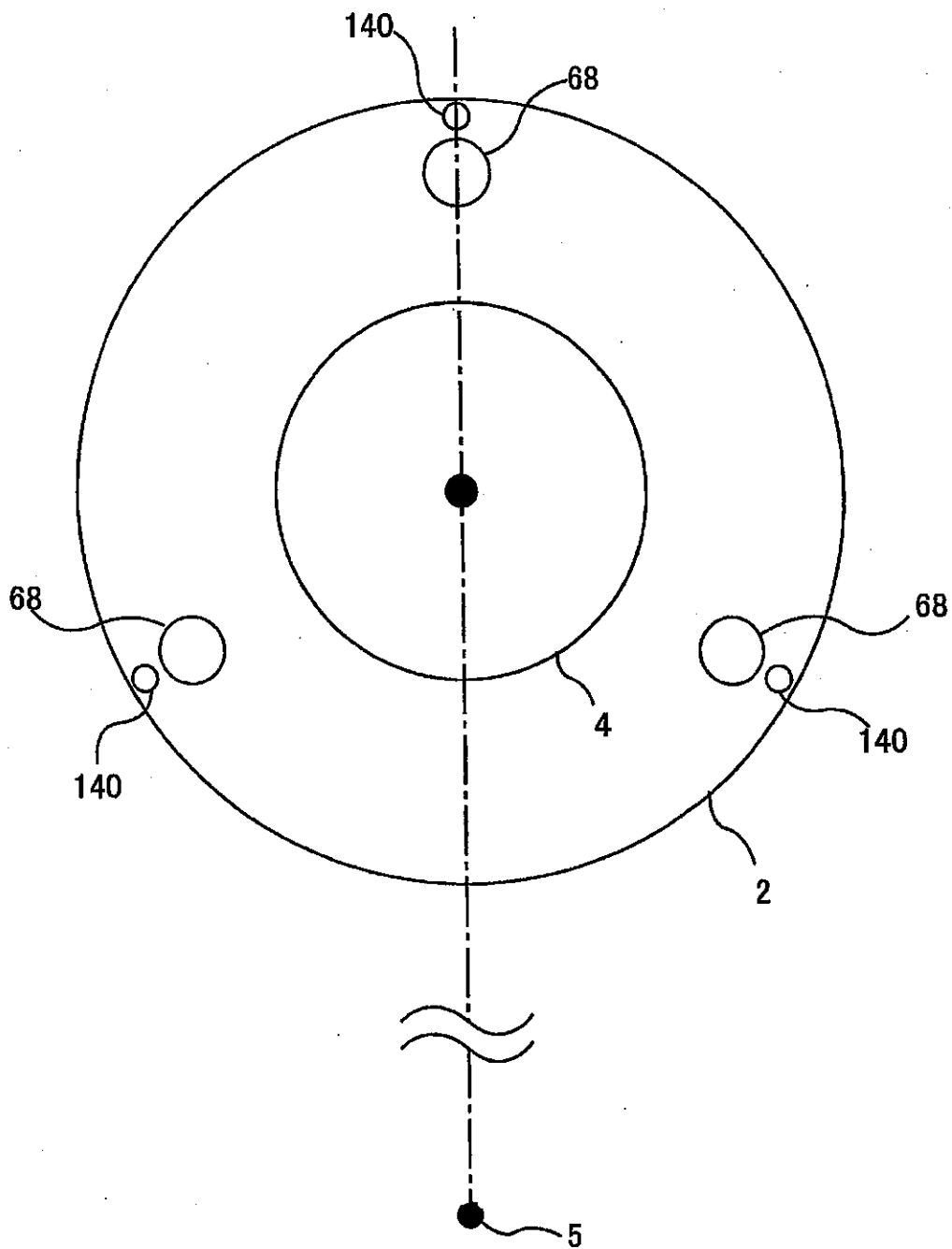


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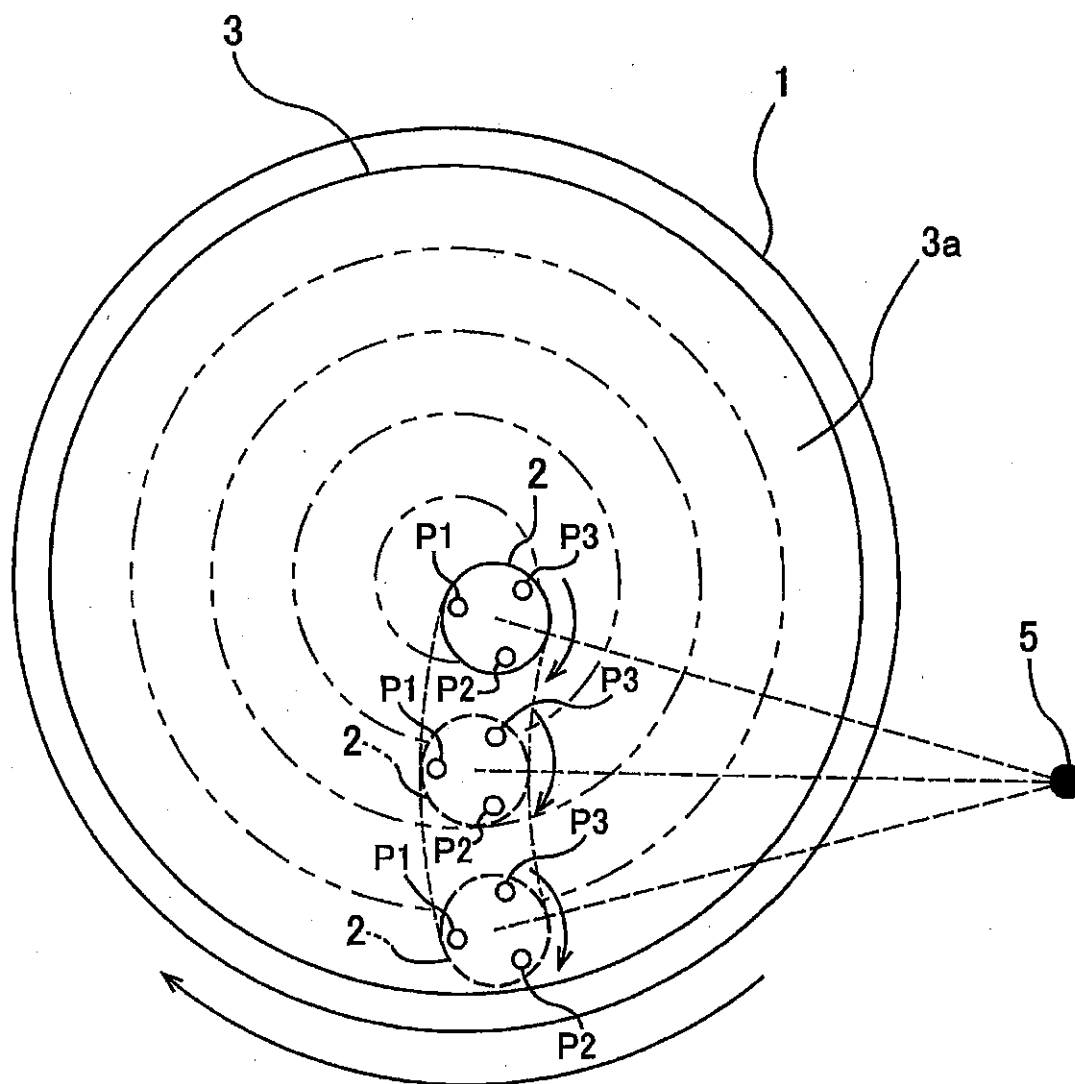
FIG. 14



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FIG. 15



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FIG. 16



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FIG. 17

