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(72) Inventor; and

(75) Inventor/Applicant (*for US only*): **TANAKA, Shinji**  
[JP/JP]; 11-3-301, Kitayamata 3-chome, Tsuzuki-ku,  
Yokohama-shi, Kanagawa 224-0021 (JP).

(74) Agent: **ITOH, TADAHICO**; 32nd Floor, Yebisu Garden  
Place Tower, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo  
150-6032 (JP).

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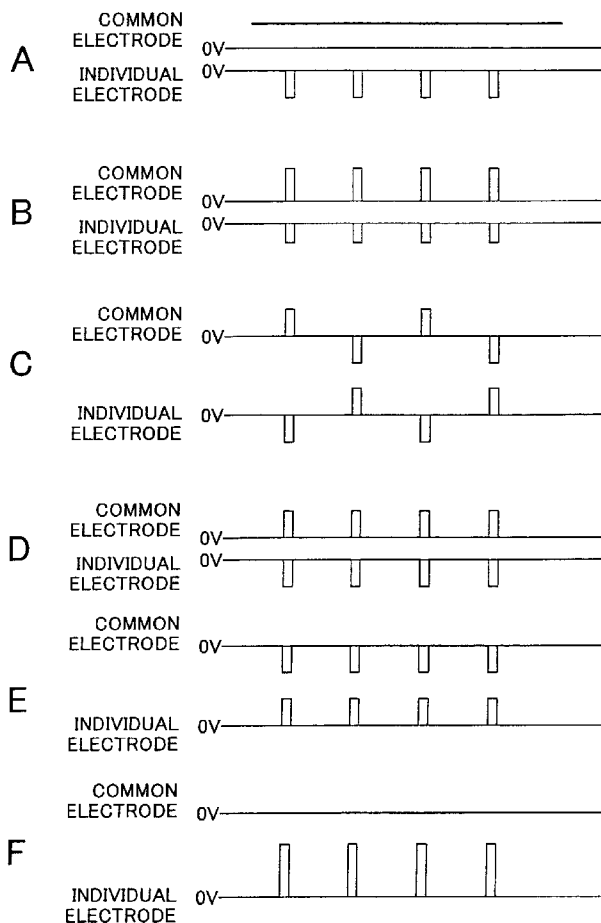
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(71) Applicant (*for all designated States except US*): **RICOH  
COMPANY, LTD.** [JP/JP]; 3-6, Nakamagome 1-chome,  
Ohta-ku, Tokyo 143-8555 (JP).

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(54) Title: HEAD DRIVE CONTROL DEVICE AND INKJET RECORDING DEVICE



(57) Abstract: In an electrostatic head, each of electrostaticactuators includes a diaphragm doubling as or including a first electrode forming a wall surface of a discharge room communicating with a nozzle discharging a drop, and a second electrode opposing the first electrode. The diaphragm is deformed by generating an electrostatic force between the first electrode and the second electrode. The first electrodes or the second electrodes of the electrostatic actuators are combined electrically. Differently polarized potentials are applied to the first electrode and the second electrode upon discharging the drop.

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