

ABSTRACT

IMAGE FORMING APPARATUS

5 An image forming apparatus can improve an
accuracy of conveyance of a recording medium with a
simple structure and prevent a reverse flow of mist so
as to stably form a high-quality image. A conveyance
belt (21) conveys a recording medium (12) by attracting
10 the recording medium by an electrostatic force generated
by electric charges applied thereto. A recording head
(7) discharges droplets of a recording liquid toward the
recording medium (12). An amount of electric charges
induced on a surface of the recording medium (12), which
15 has been conveyed to a recording position where the
droplets of the recording liquid are discharged from the
recording head (7) toward the recording medium (12), is
adjusted in accordance with a resistance value of the
recording medium (12).