

ABSTRACT

**FLUID EJECTION DEVICE CONTROLLED BY ELECTRICALLY
ISOLATED PRIMITIVES**

A fluid ejection device (30) has a first set of primitives (1-4, 9-12, 17-20, 614, 615, 616, 618, 620, 622) within a first region of a substrate of the device, and a second set of primitives (5-8, 13-16, 21-24, 602, 604, 606, 608, 610, 612) within a second region of the substrate. The second set of primitives is electrically isolated from said first set of primitives. The number of primitives of said first set of primitives is different from the number of primitives of said second set of primitives.

(Figure 6A)



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