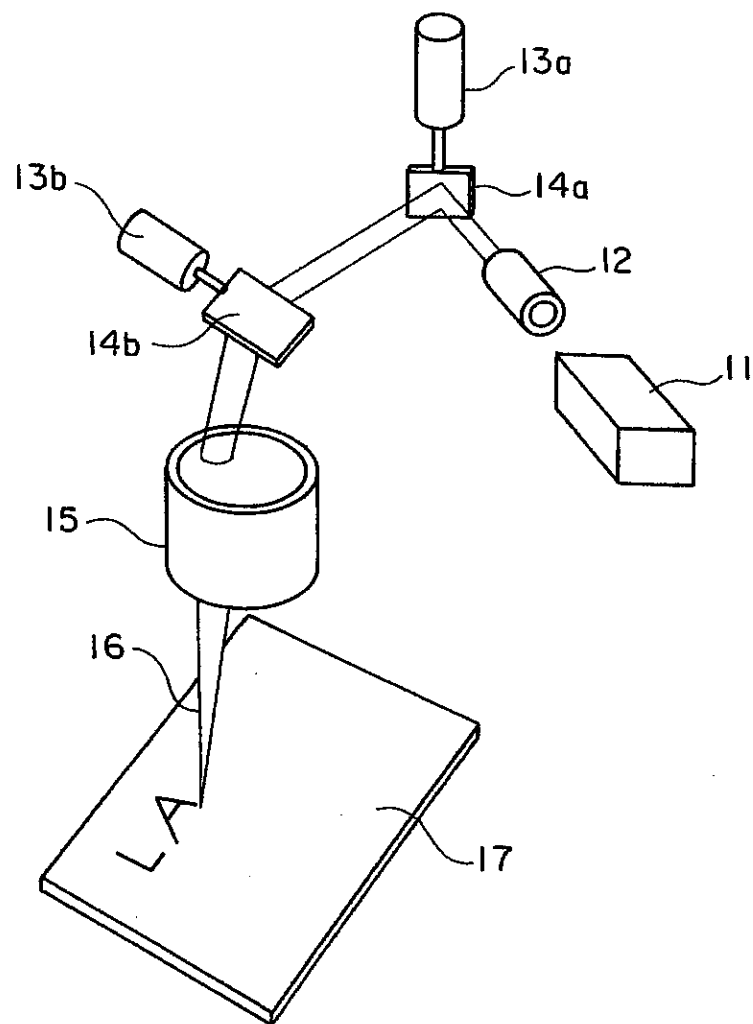
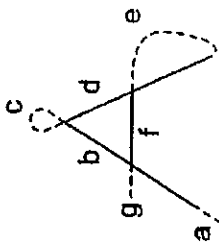


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FIG. 1



(1)

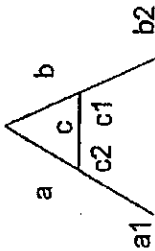


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(2)

FIG. 2a

a2 b1



Method of present invention

Conventional method

Start scanning by galvanomirrors

Move to starting point of character a

Oscillation for laser light ON

Oscillation for laser light OFF (scanning by galvanomirrors kept ON)

Oscillation for laser light ON

Draw next line without overlapping the line drawn before d

Folded point of character  
Move galvanomirrors along broken line while kept ON c

Move galvanomirrors to starting point of character a1

Scanning by galvanomirrors and oscillation for laser light ON simultaneously

Scanning by galvanomirrors and oscillation for laser light OFF simultaneously a2

Move galvanomirrors to next starting point of character b1

Scanning by galvanomirrors and oscillation for laser light ON simultaneously

Wait momentarily in OFF condition

Wait momentarily in OFF condition

Draw next line overlapping the line drawn before b

A

B

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FIG. 2b

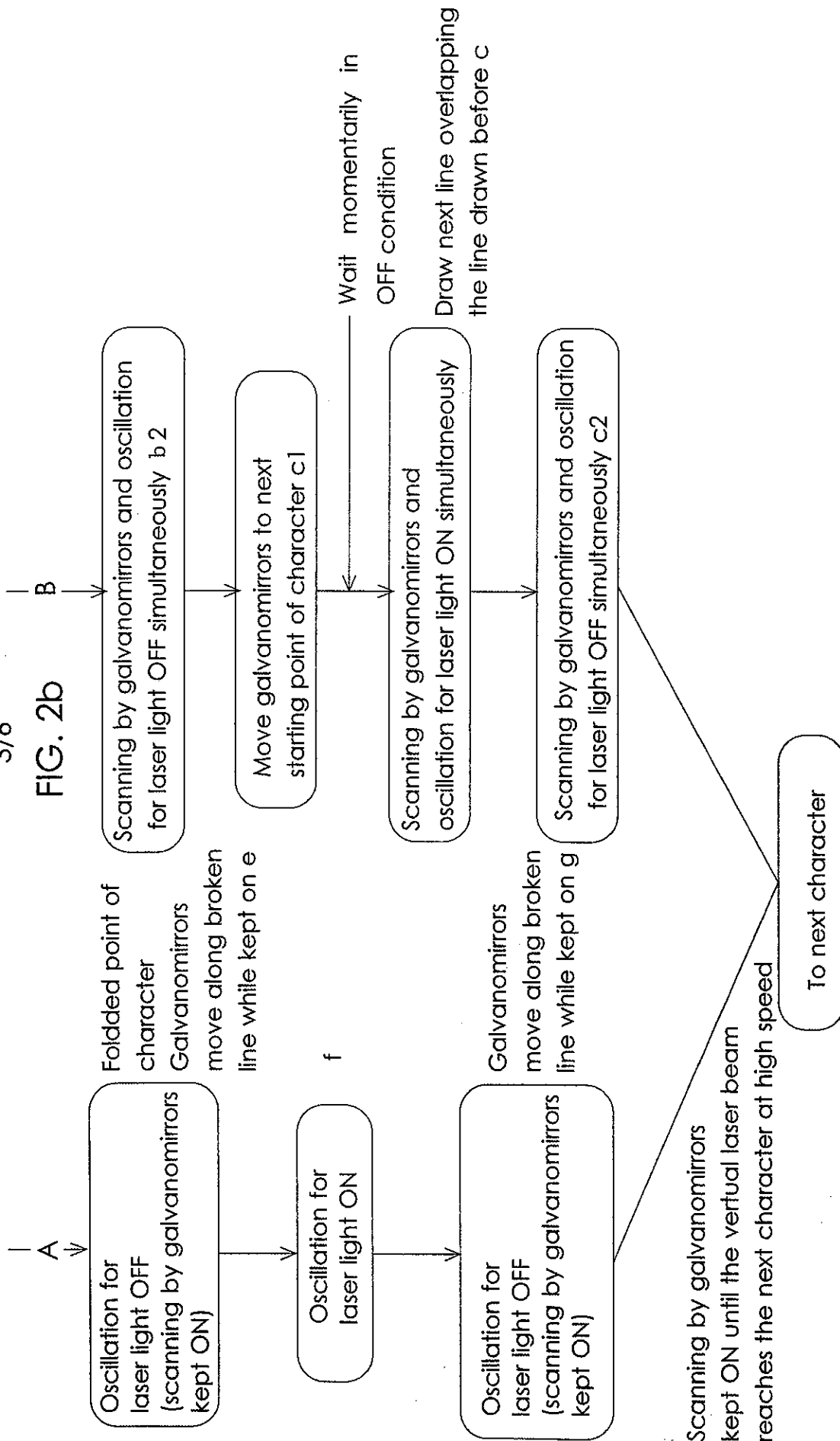


FIG. 3

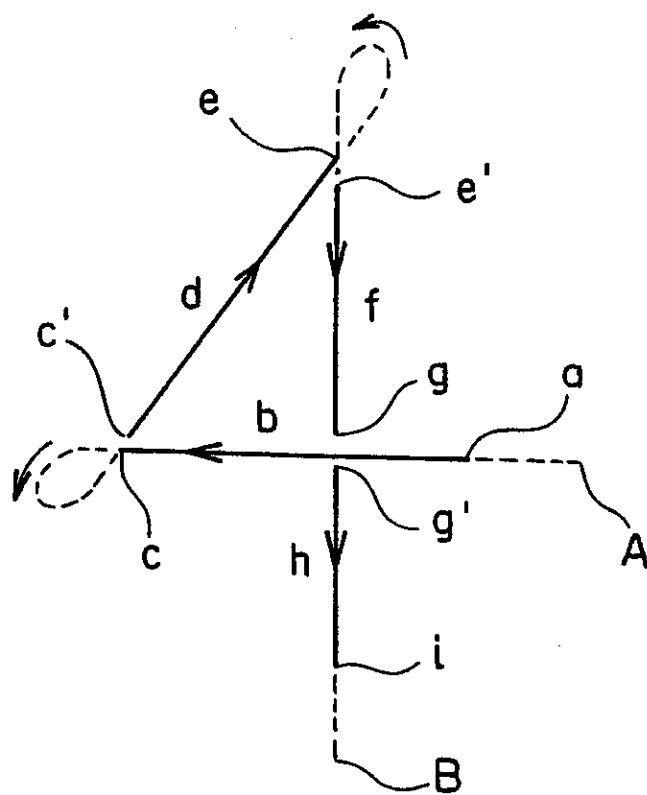


FIG. 4

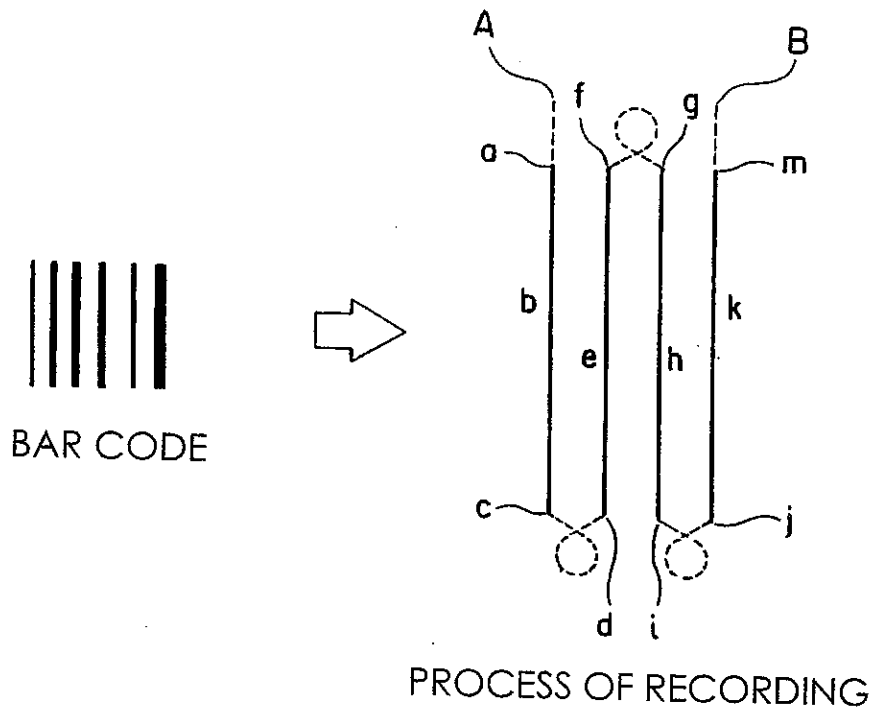


FIG. 5

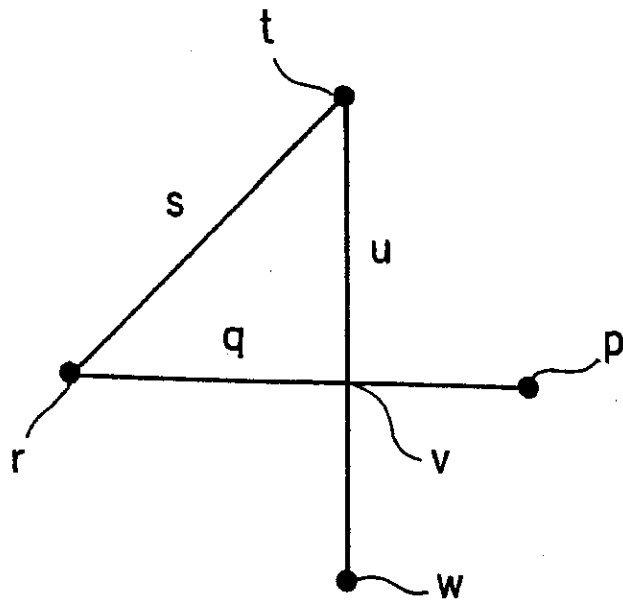


FIG. 6

