

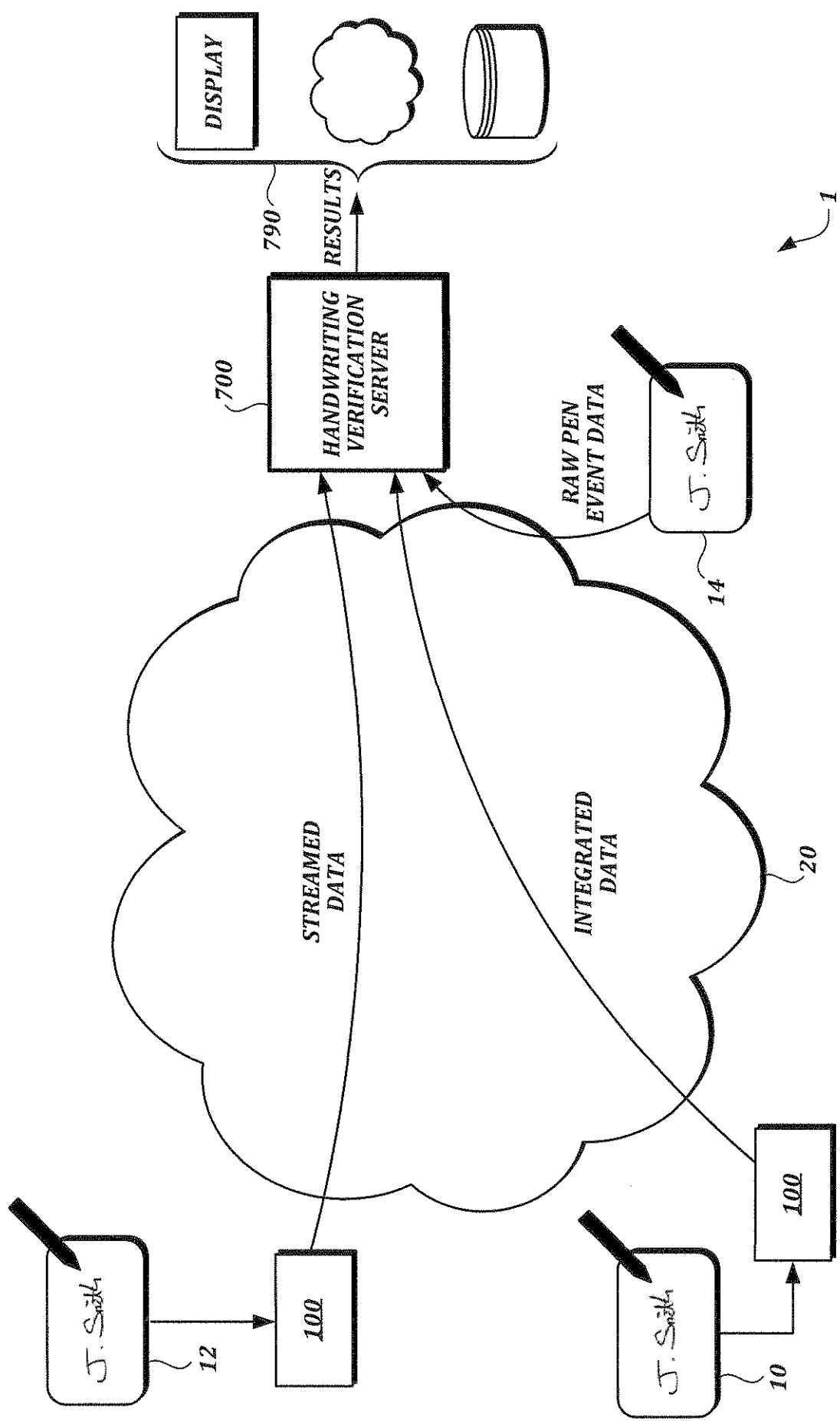


FIG. 1A.

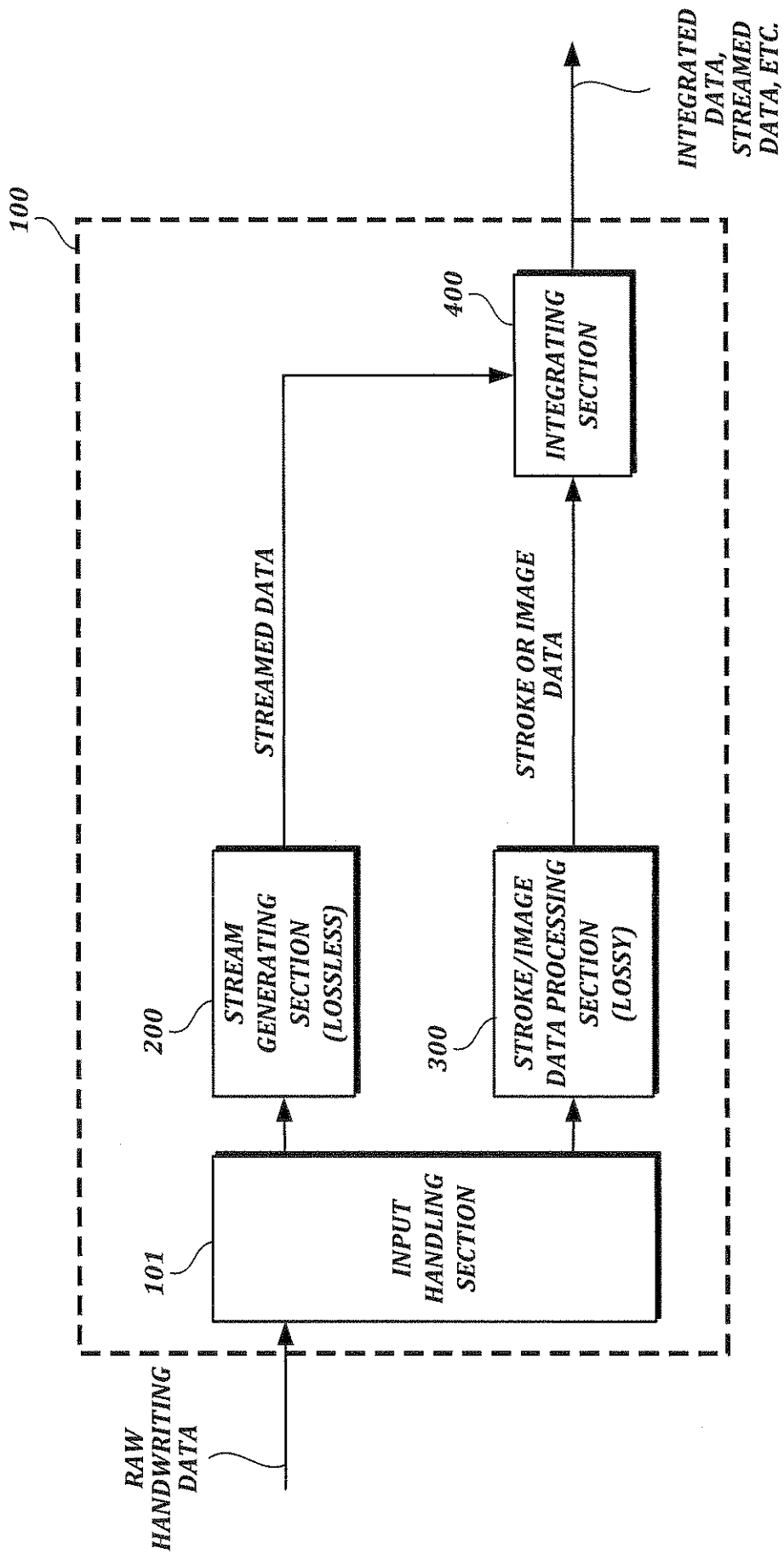


FIG.1B.

206B

206A

J. Smith

206B

206A

J. Smith

FIG.2A.

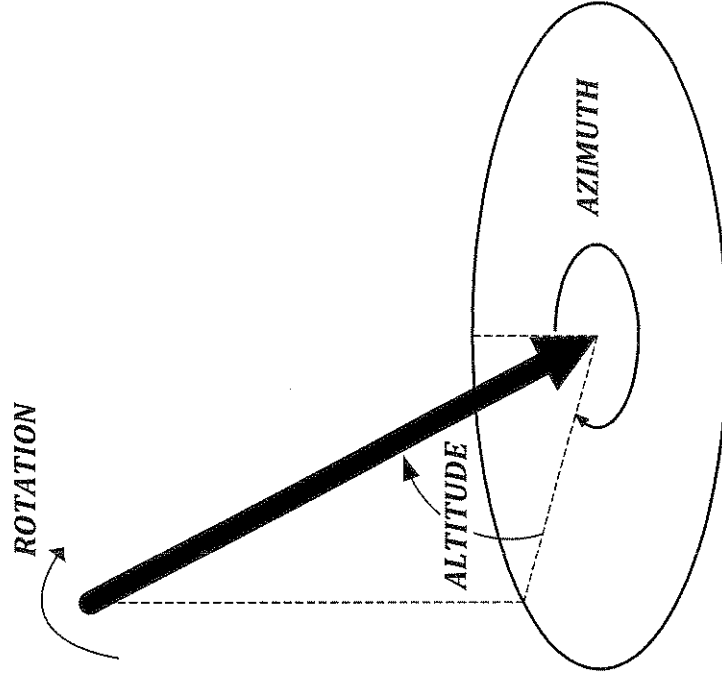
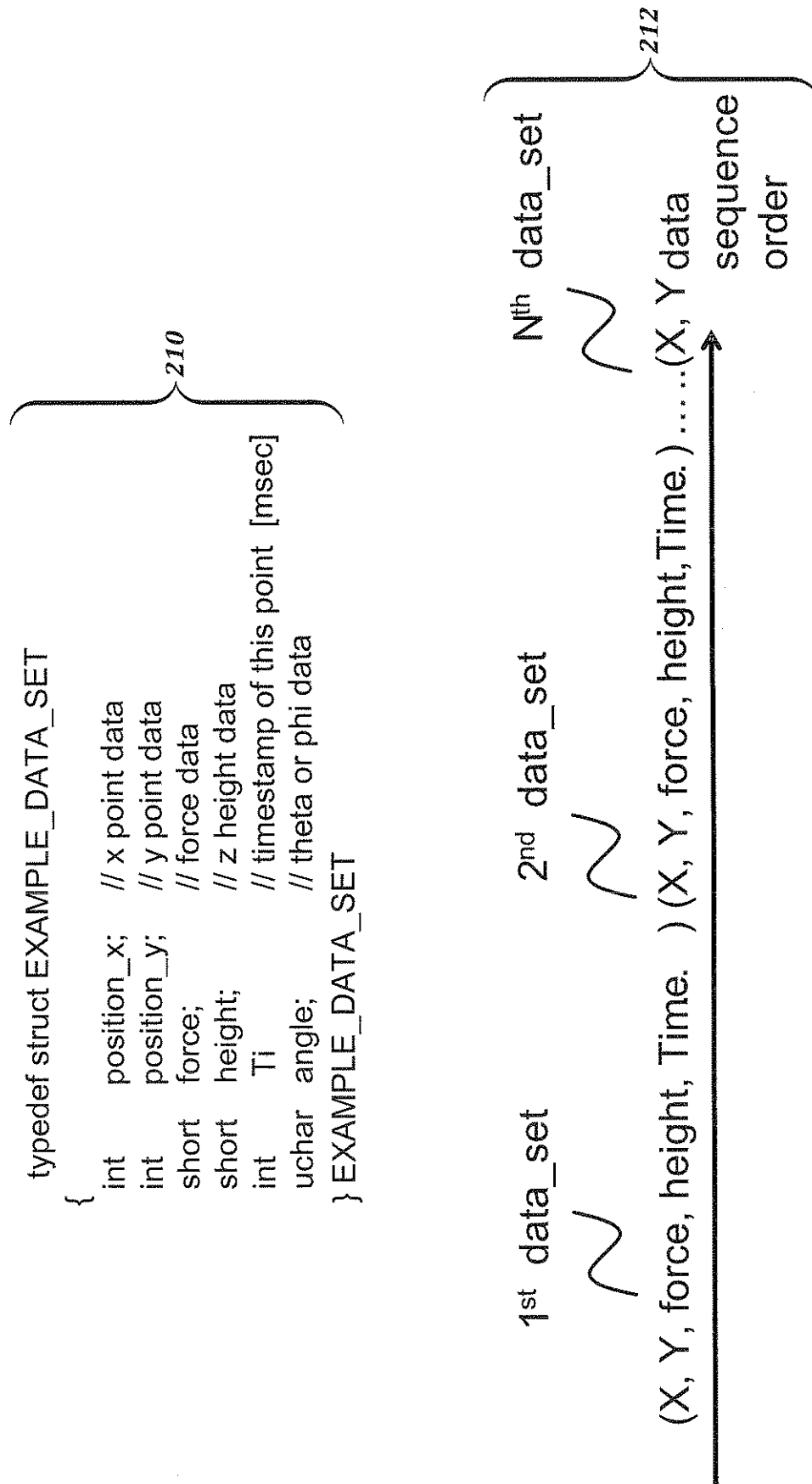


FIG.2B.

**FIG.2C.**

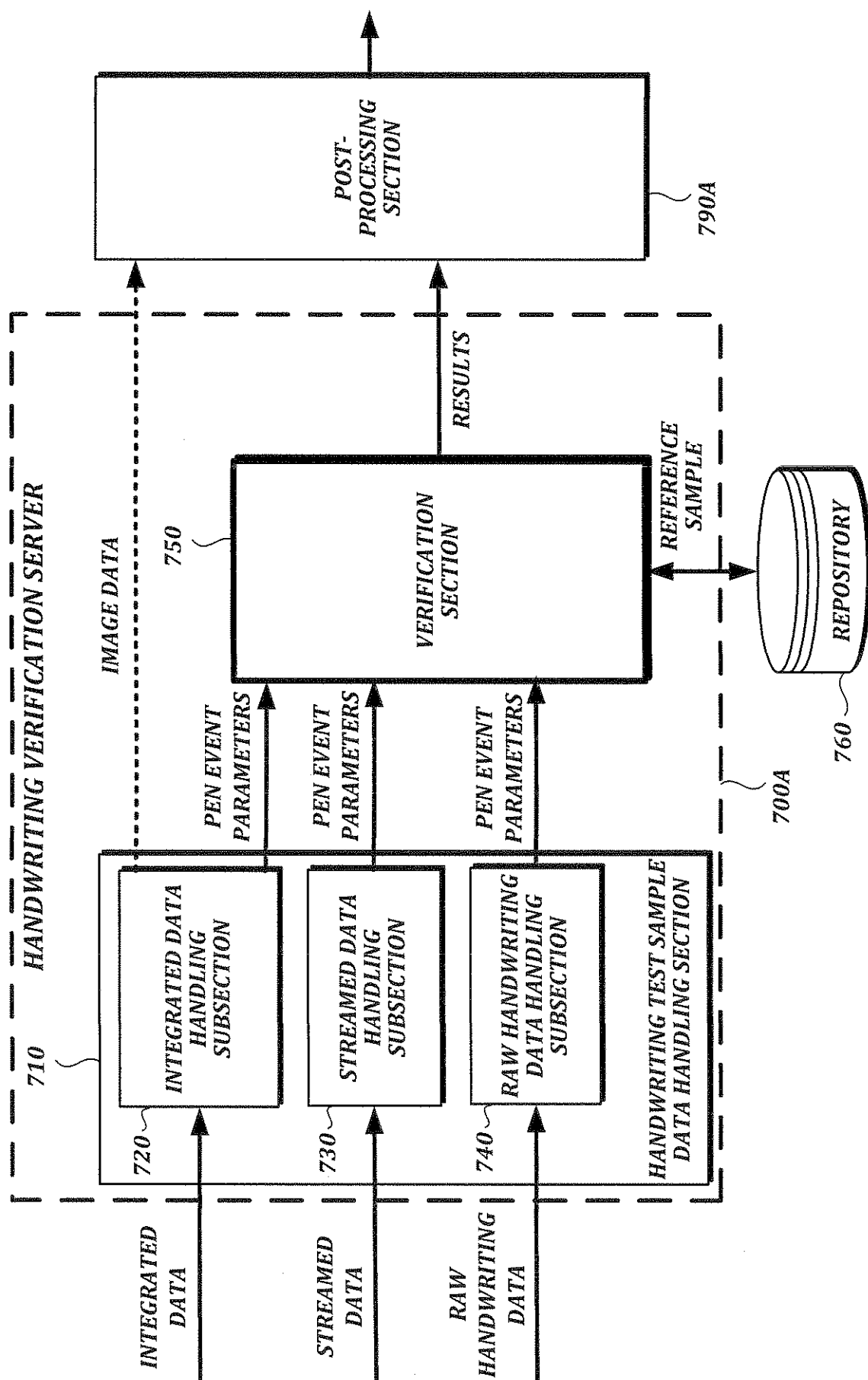


FIG.3.

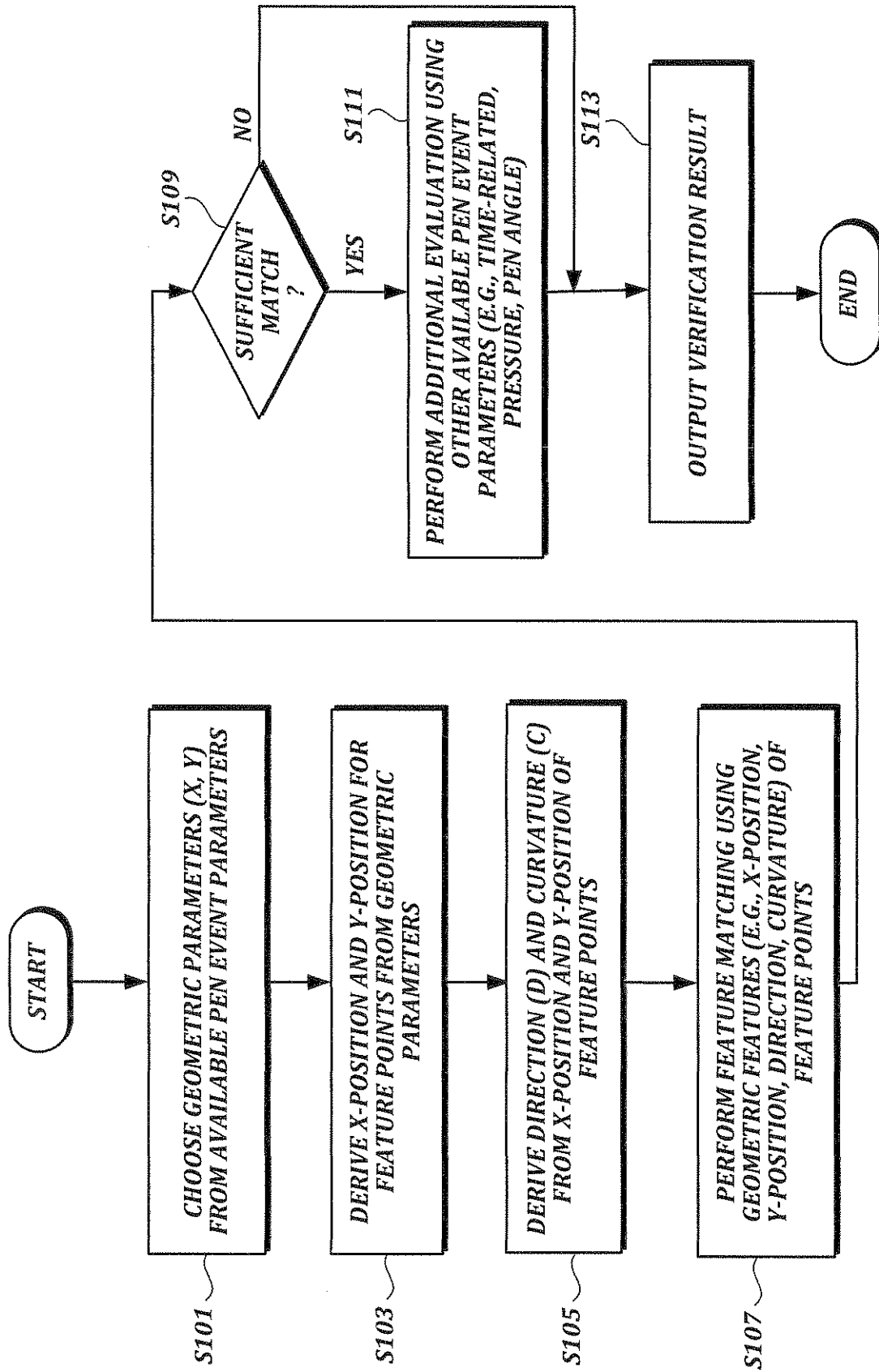


FIG. 4

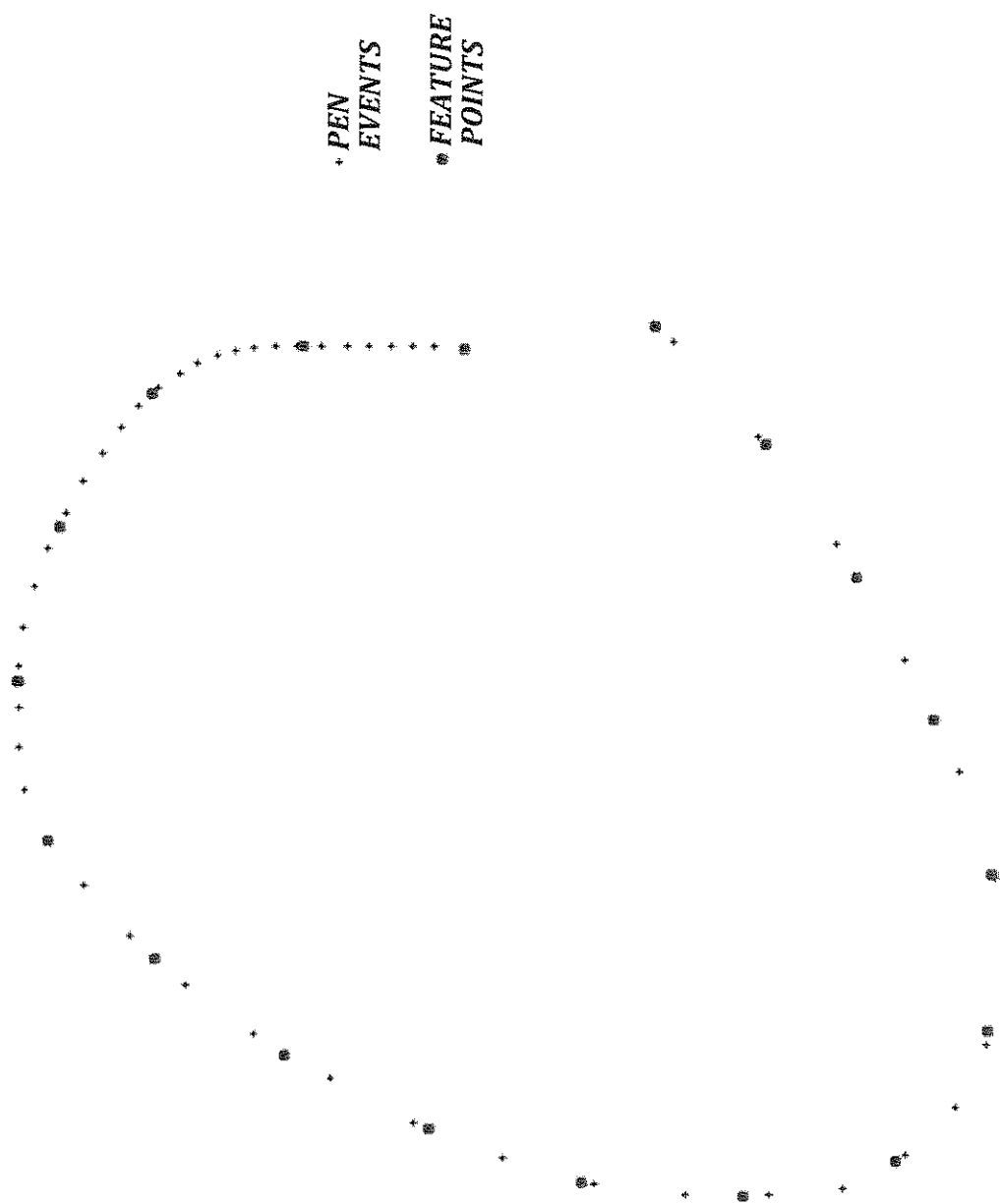
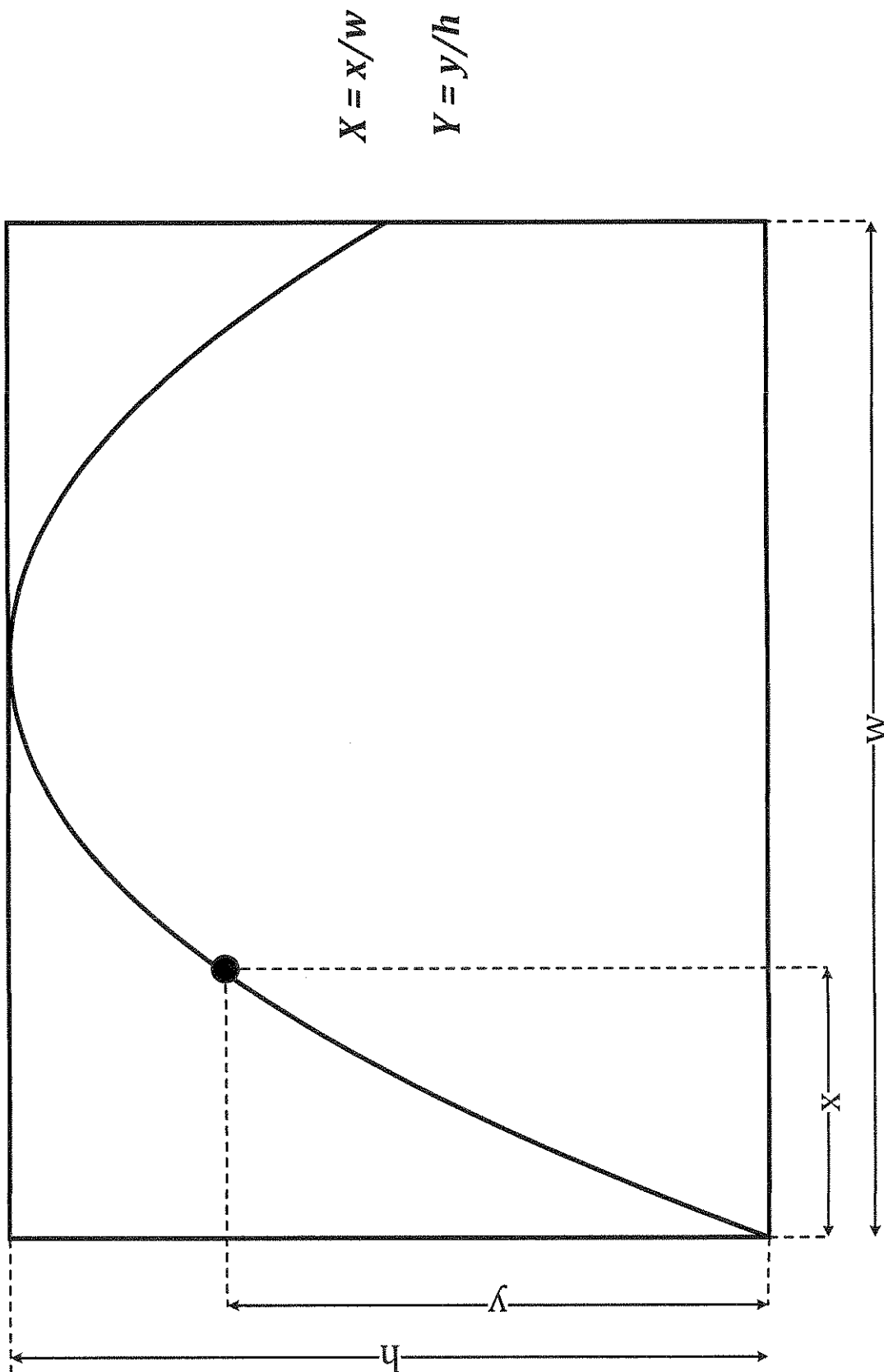
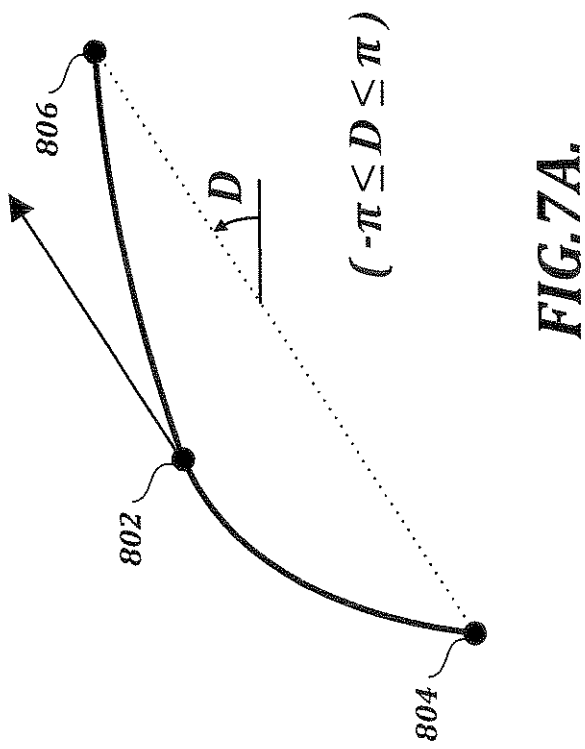
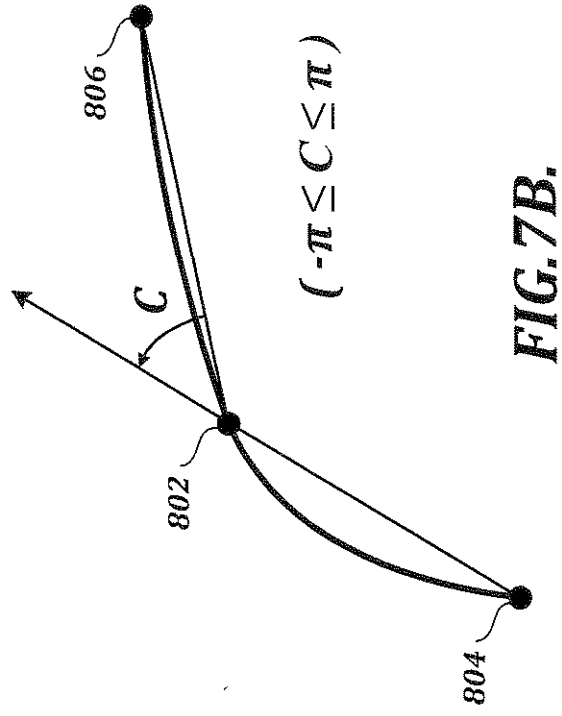


FIG.5.

**FIG.6.**



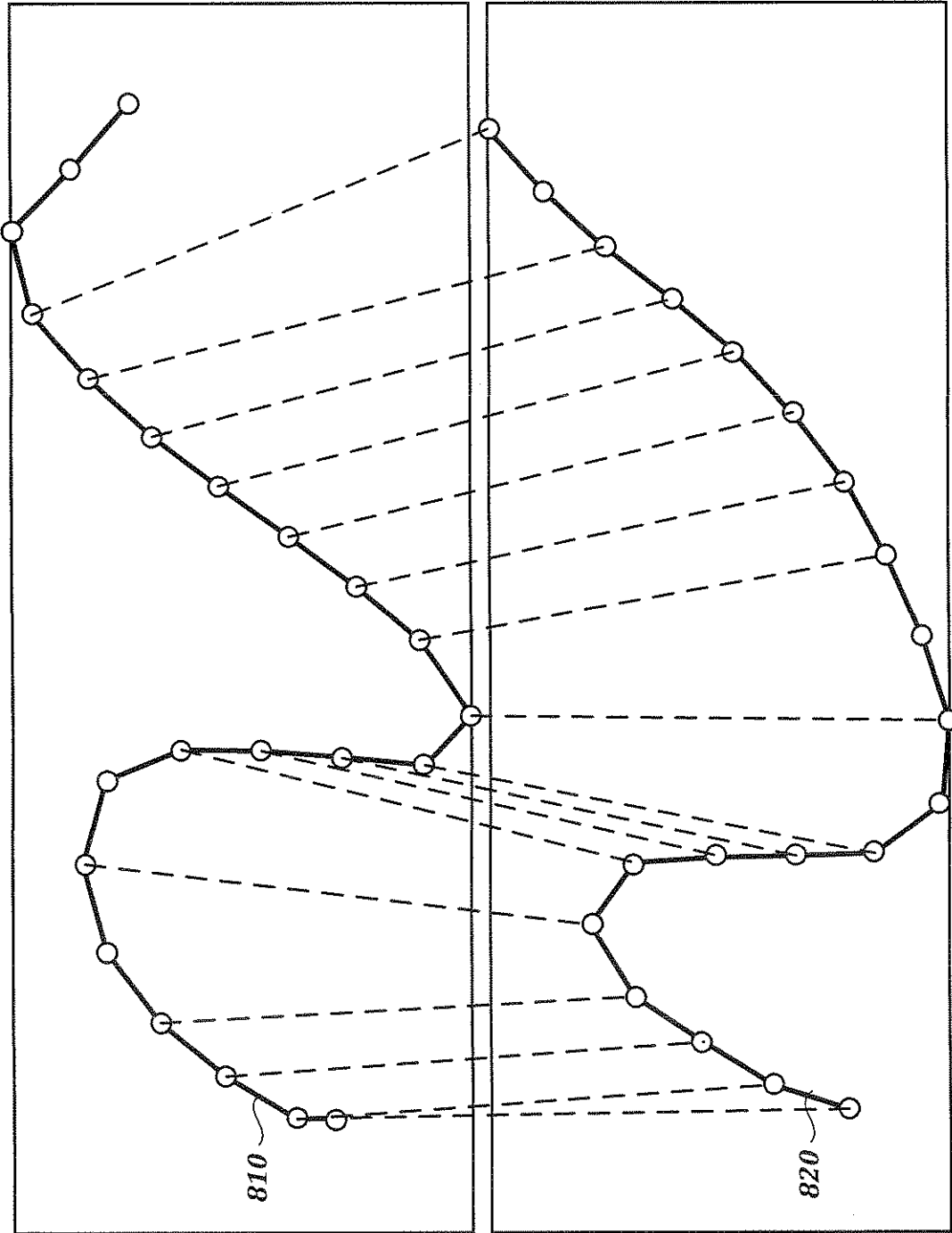


FIG.8.

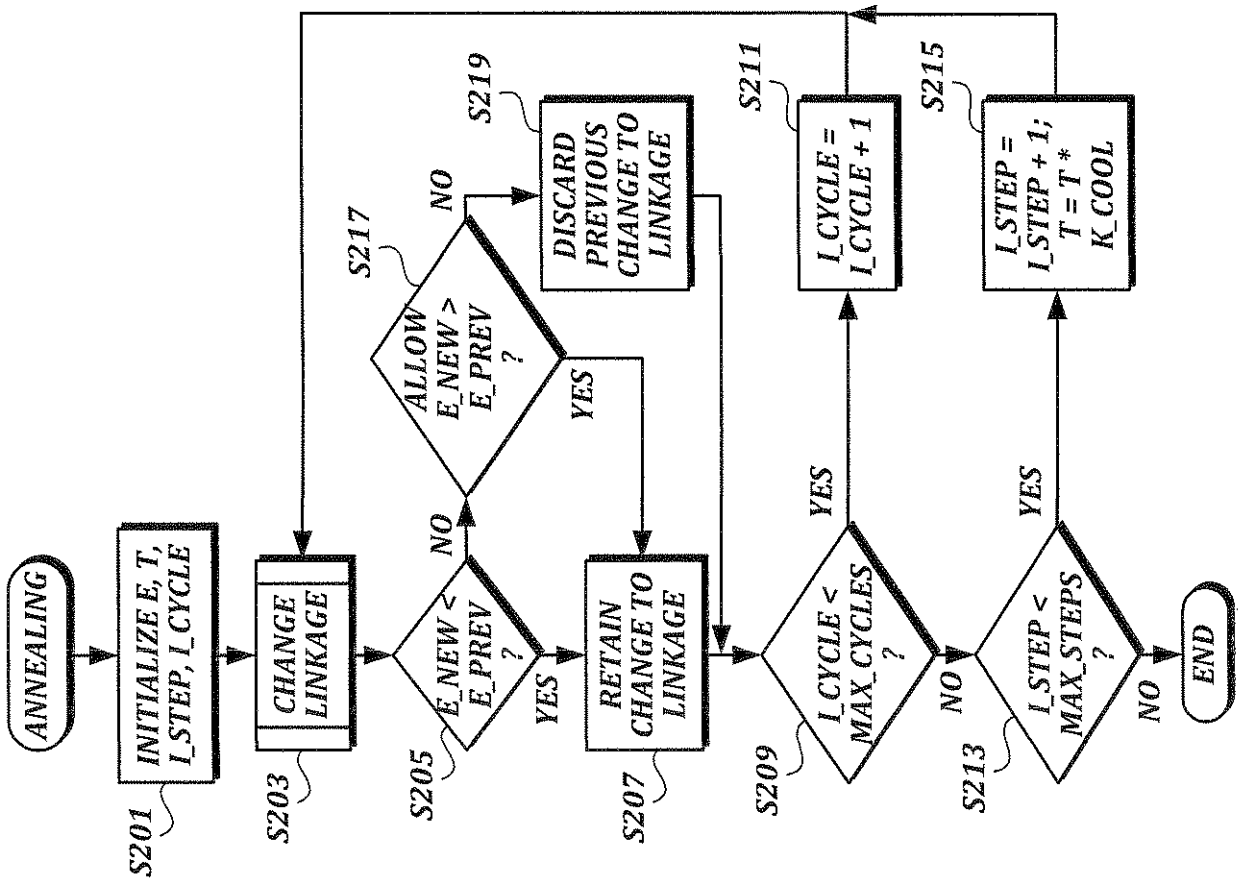


FIG. 9A.

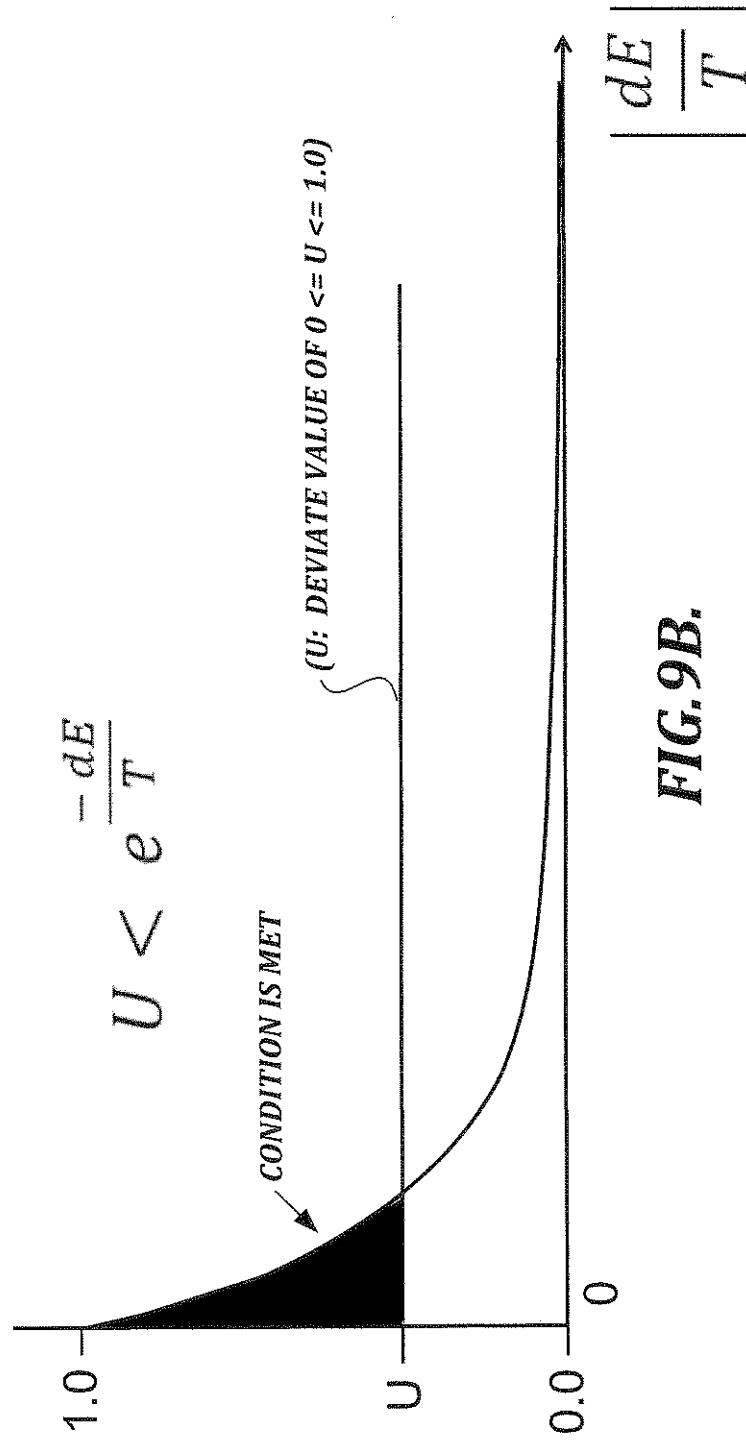


FIG.9B.

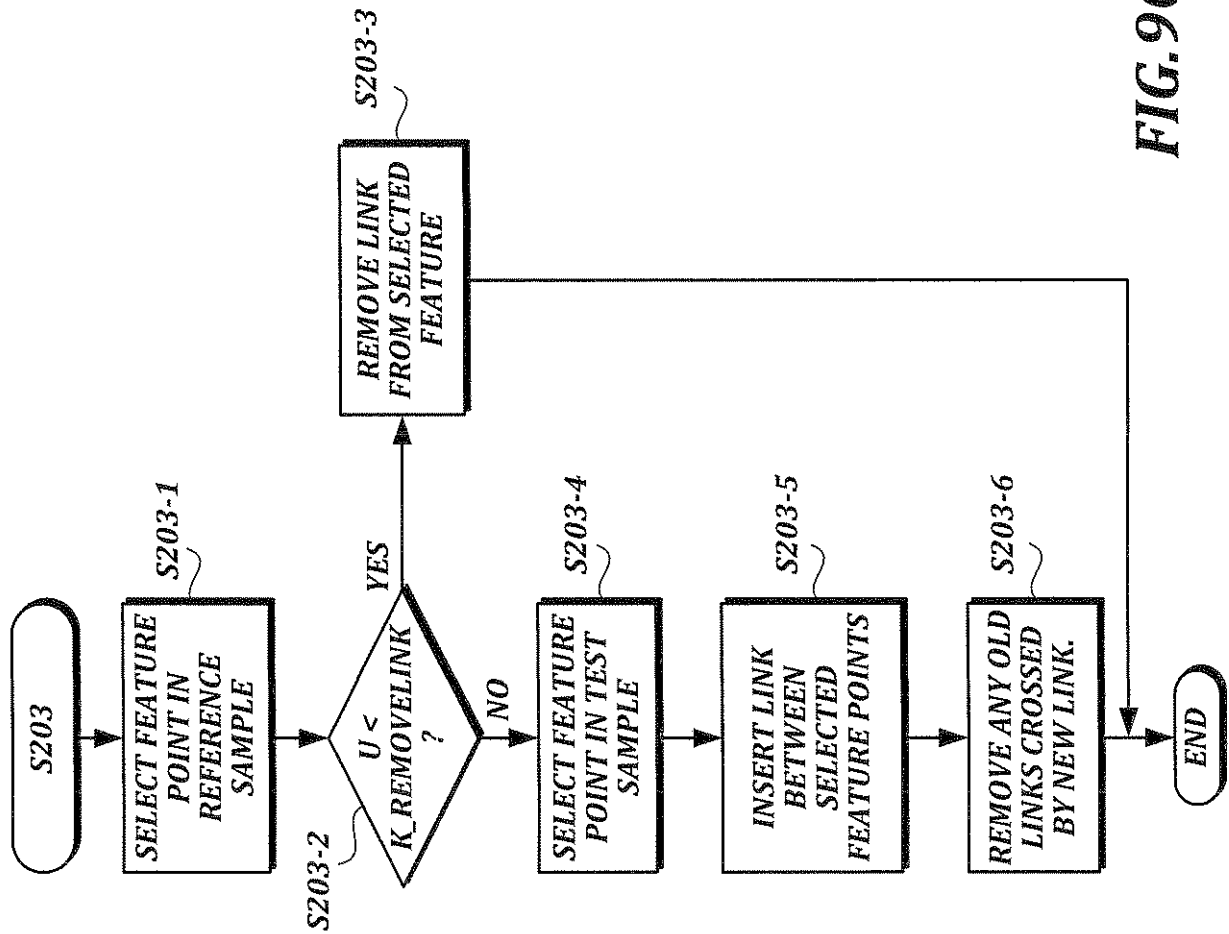


FIG. 9C.

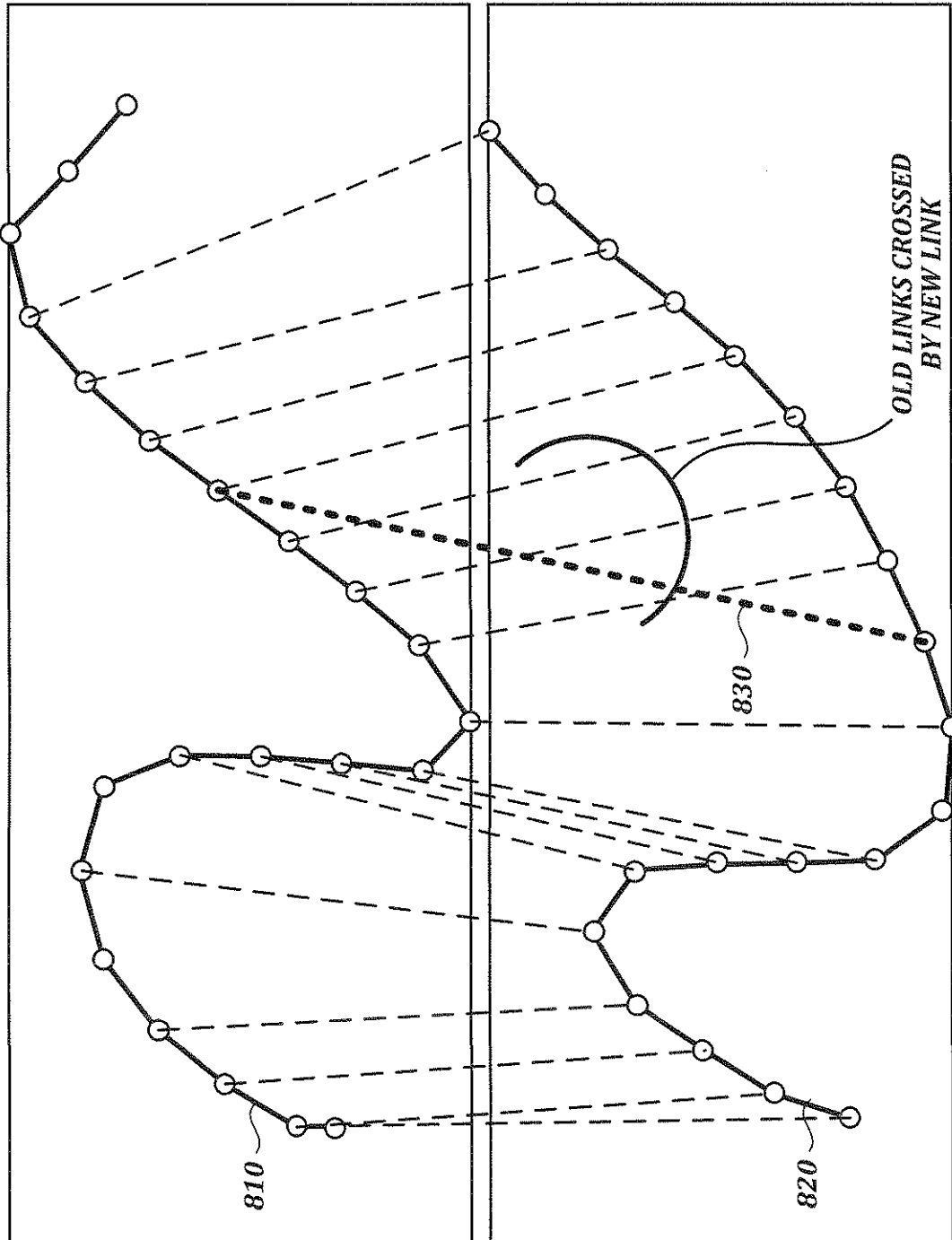


FIG. 9D.

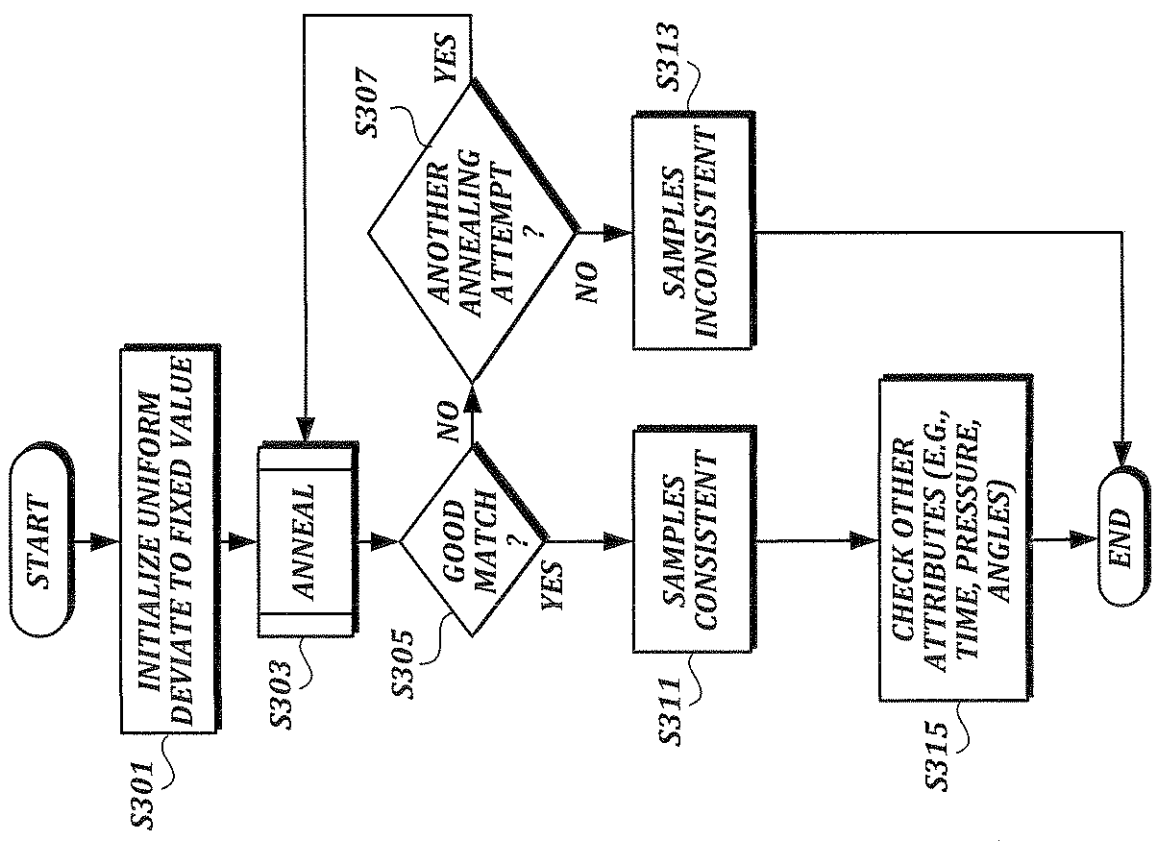
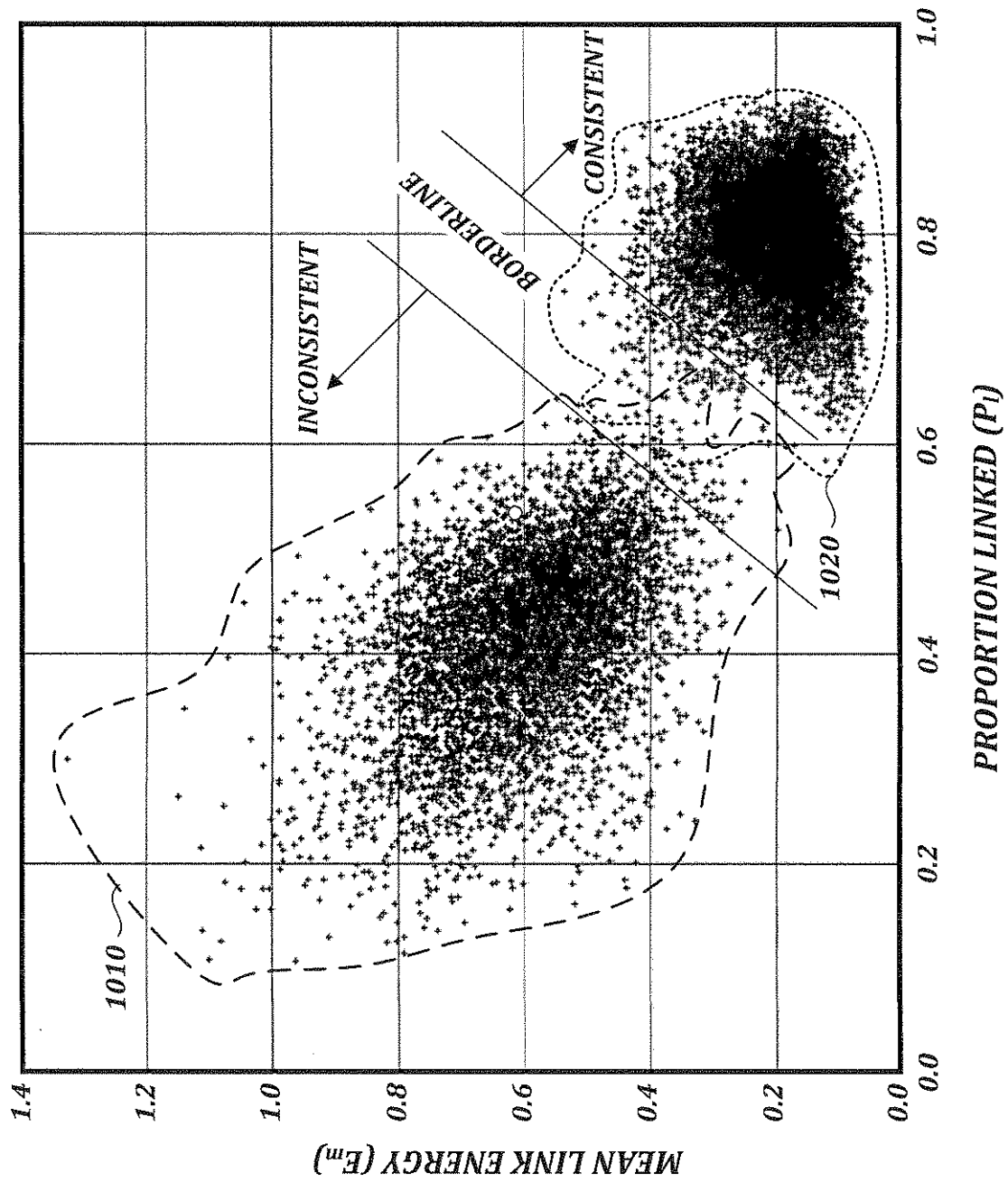


FIG. 9E.

**FIG.10.**

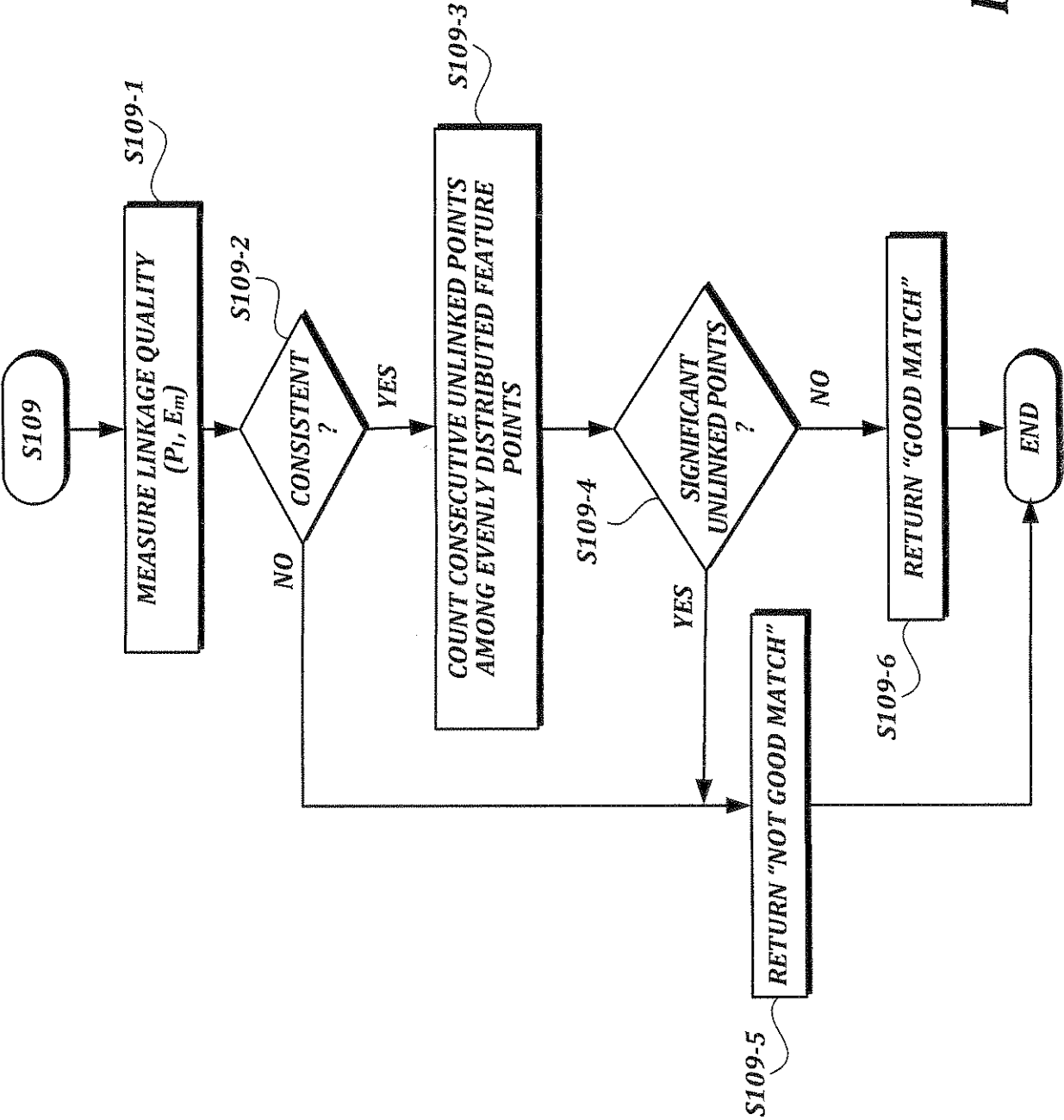


FIG.11.

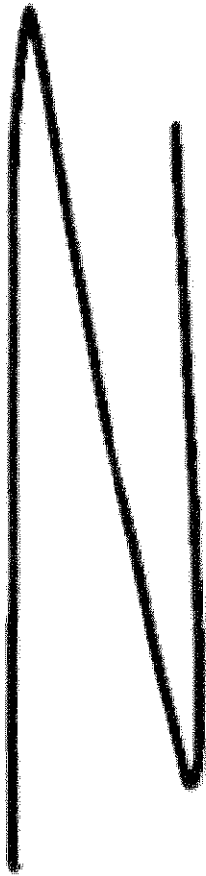


FIG.12A.

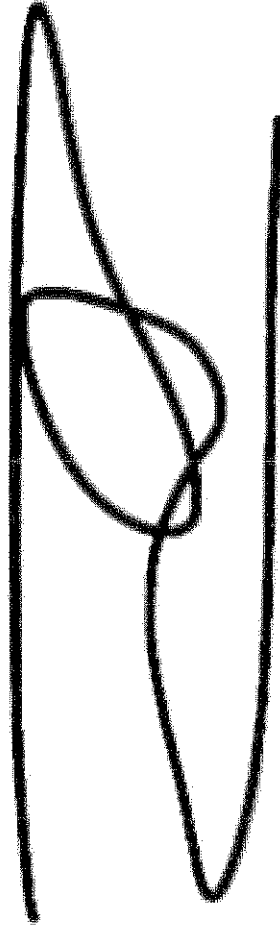


FIG.12B.

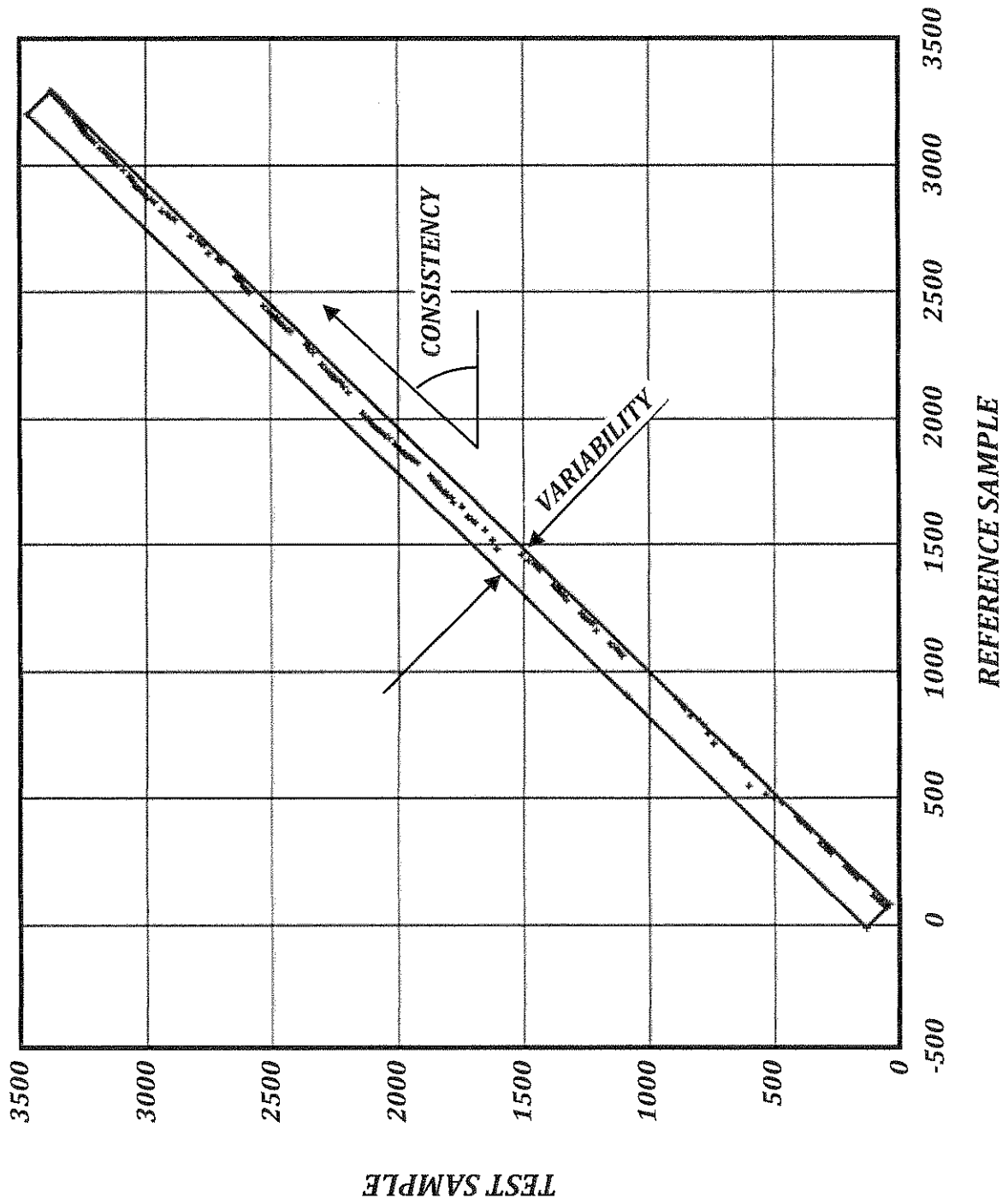


FIG.13A.

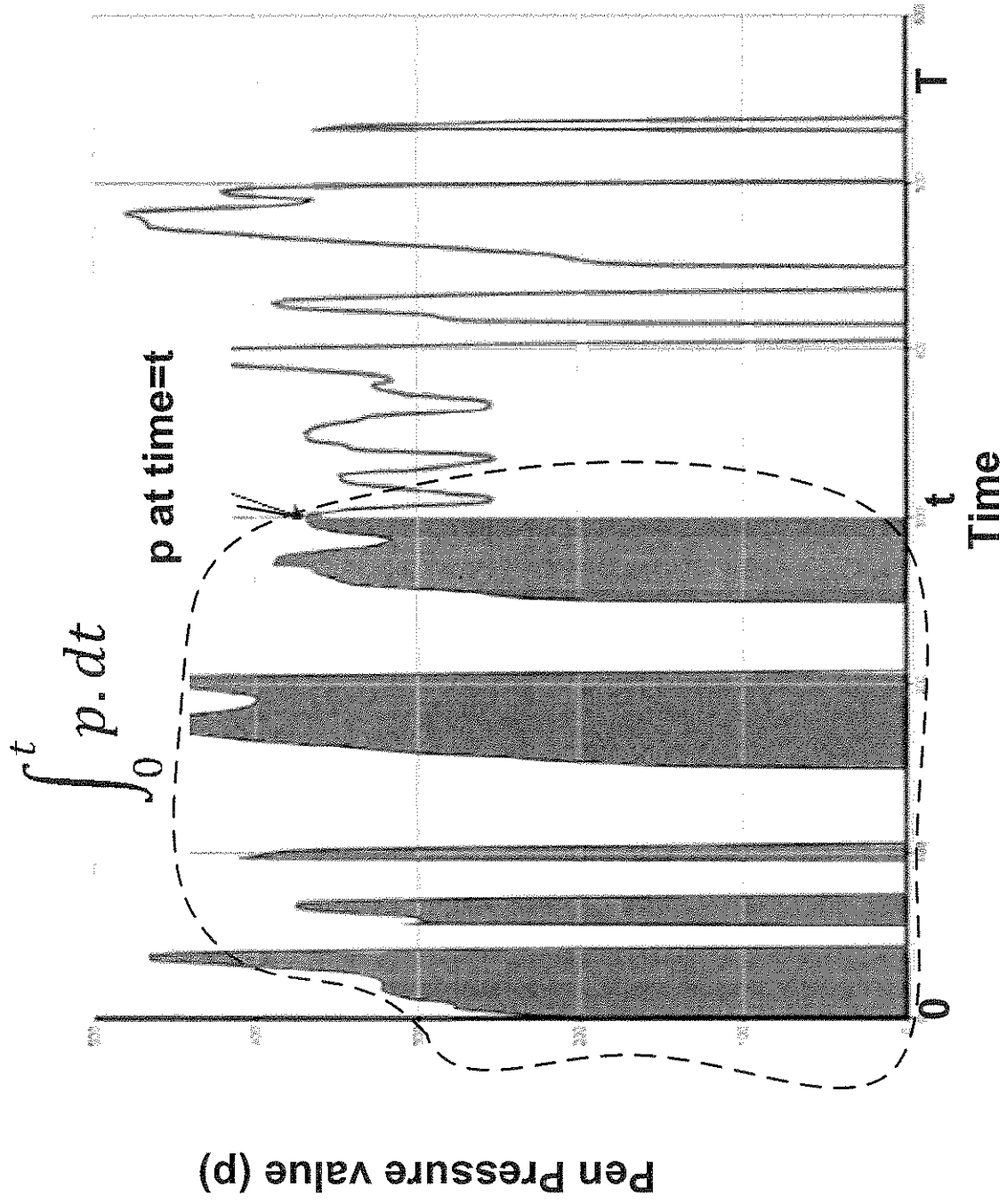


FIG.13B.

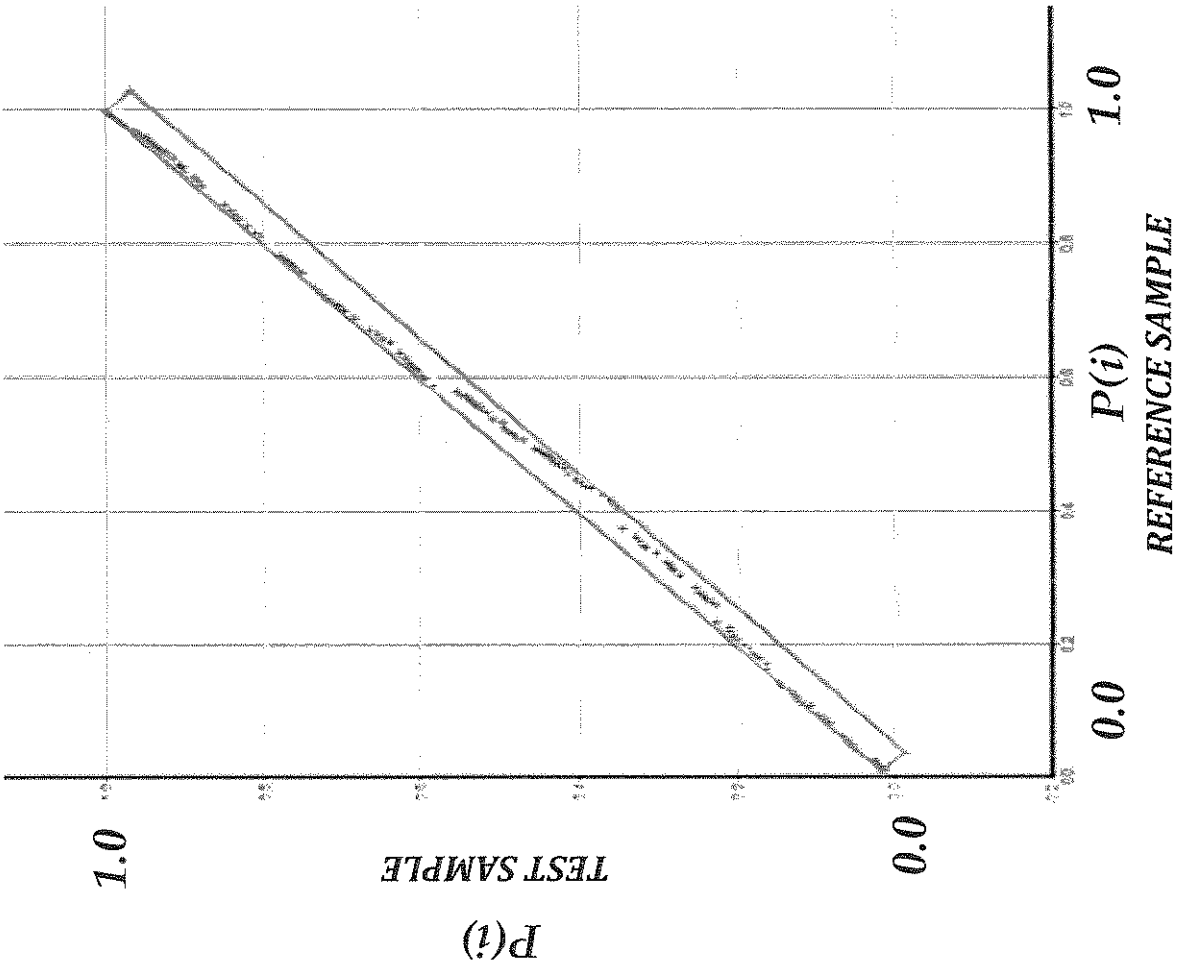
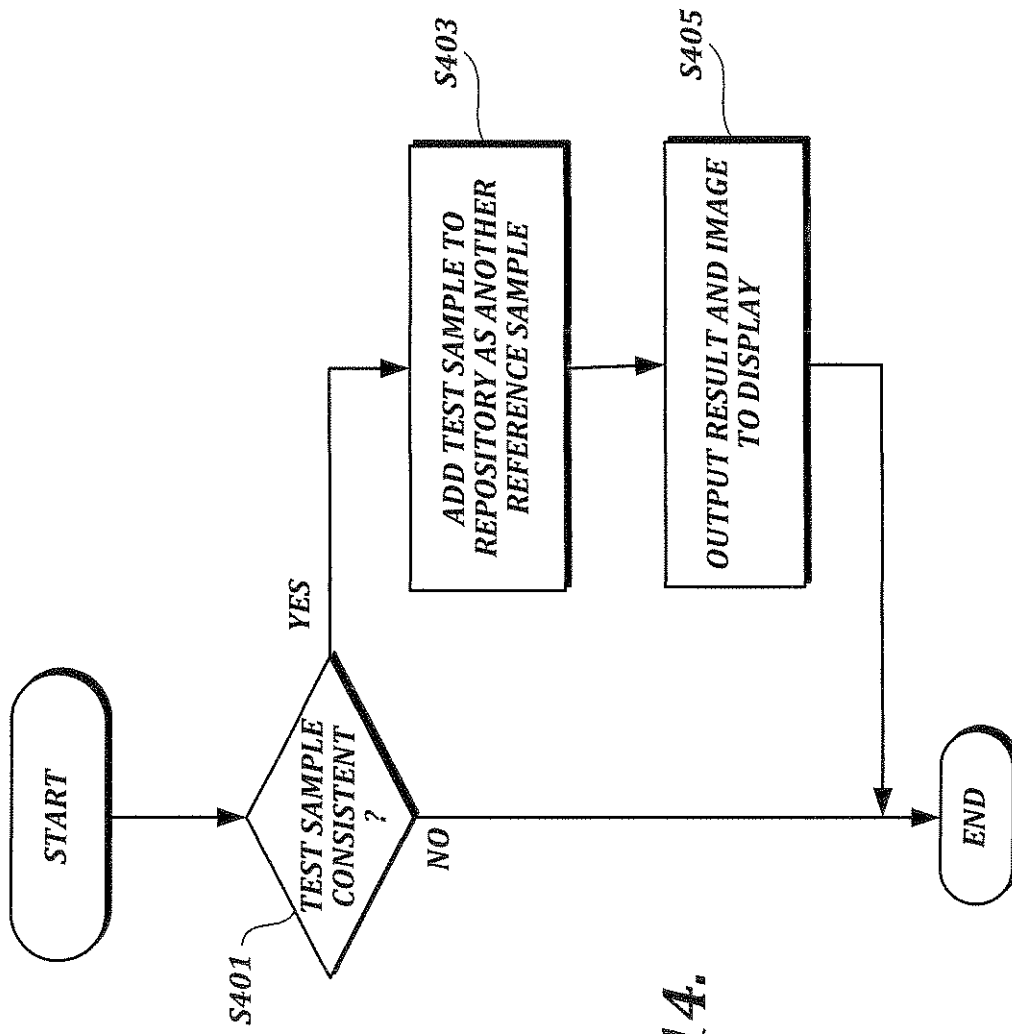


FIG.13C.

**FIG. 14.**

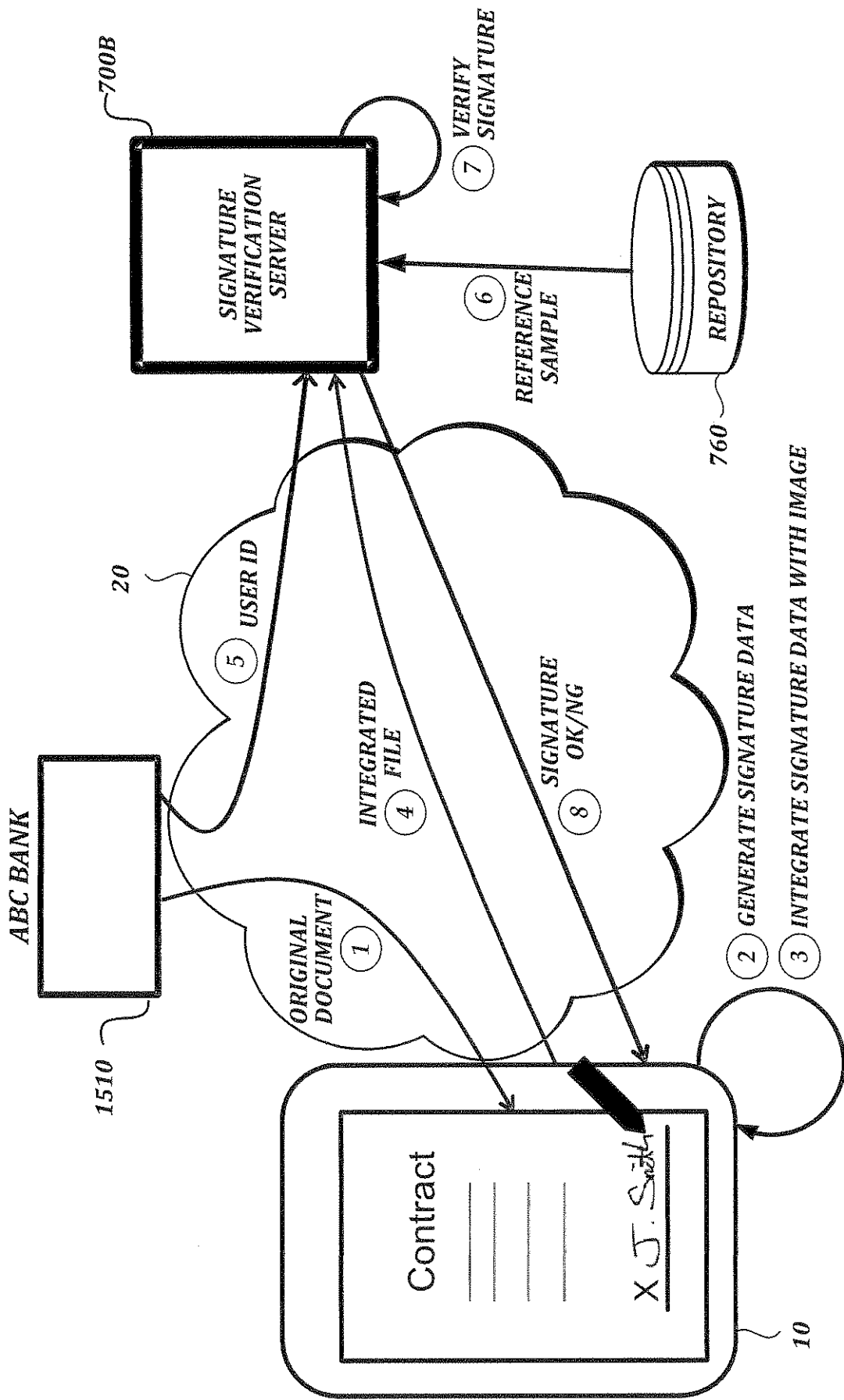


FIG.15.

SERVICE ID	USER ID	REFERENCE SIGNATURE(S)
ABC	#0	J. Smith
	#1	J. Smith
	⋮	W. Blaygo
	⋮	⋮
XYZ	#0	山田 太郎
	⋮	山田 太郎
	⋮	⋮

FIG.16.

1690

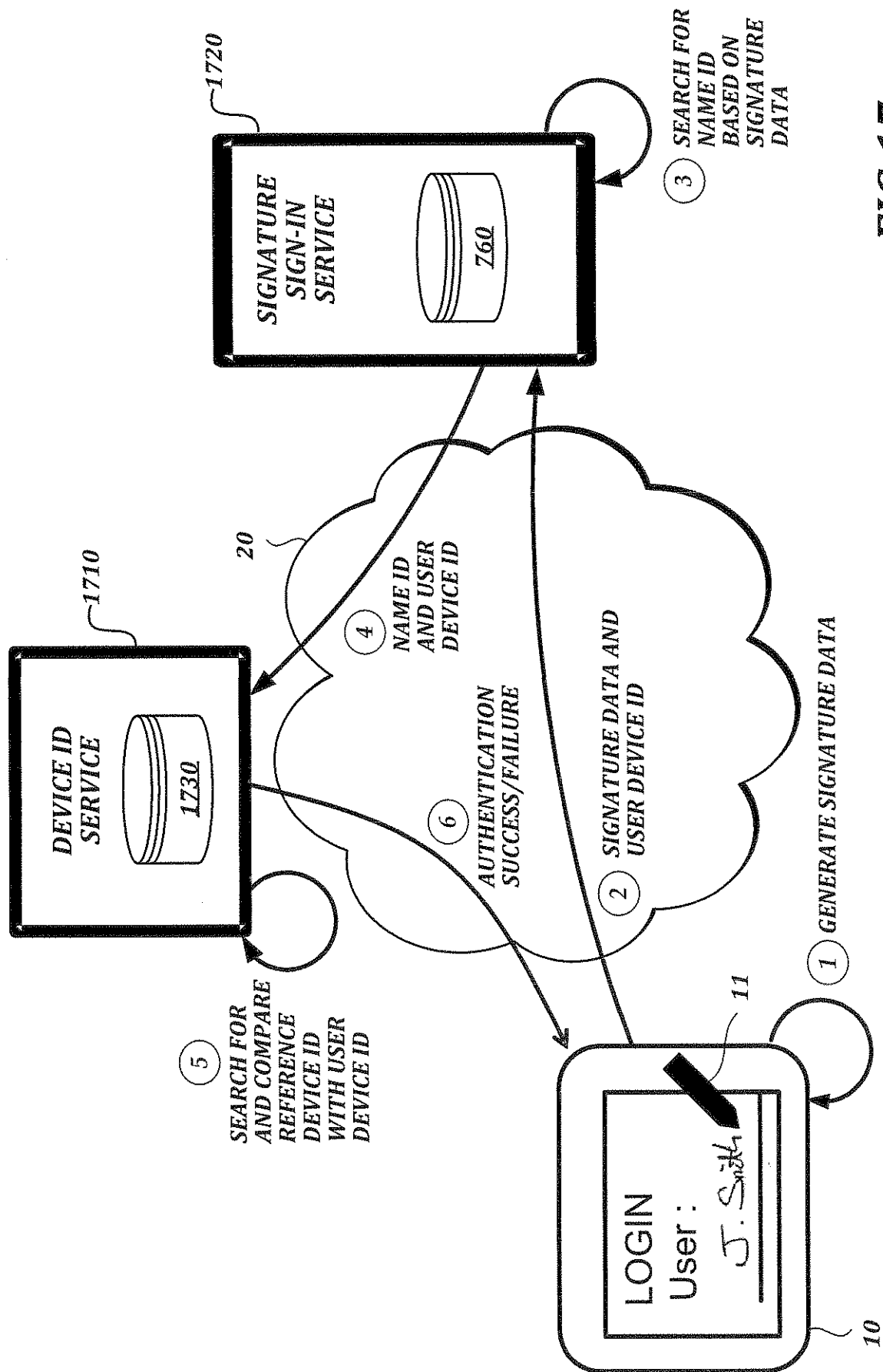


FIG.17.

REFERENCE SIGNATURE(S)	NAME ID	
	LOCAL ID	SERVICE ID
J. Smith	#0	ABC
J. Smith		
W. Blazys	#1	ABC
⋮	⋮	⋮
山田 太郎		
山田 太郎	#0	XYZ
⋮	⋮	⋮

1890

FIG.18A.

1892

STYLUS ID	NAME ID	
	SERVICE ID	LOCAL ID
#0	ABC	#1
#1	ABC	#N
	XYZ	#2
	⋮	⋮
	⋮	⋮
⋮	⋮	⋮
[#N]	ABC	#0
⋮	⋮	⋮

FIG.18B.

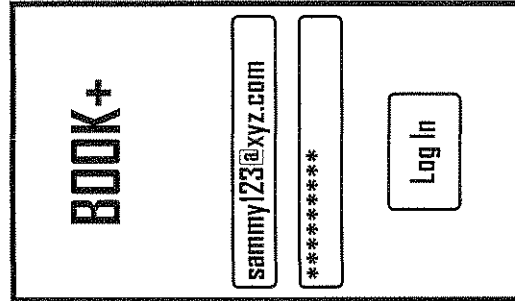


FIG. 19A.

INPUT			RETURN
(i) PEN/ DEVICE ID	(ii) TEST SIGNATURE (TO BE VERIFIED)	(iii) SERVICE ID	AUTHENTICATION INFORMATION (E.G. USERNAME:PASSWORD)
#0	<i>W. blaygo</i>	ABC	ABCWhayes:pass123
#1	<i>J. Smith</i>	ABC	ABCJsmith:pass123
		XYZ	XYZJsmith:pass123
		• • •	• • •
• • •	• • •	• • •	• • •
#N	<i>Sammy</i>	Book+	sammy123:pass!bookP
• • •	• • •	• • •	• • •

1990

FIG.19B.

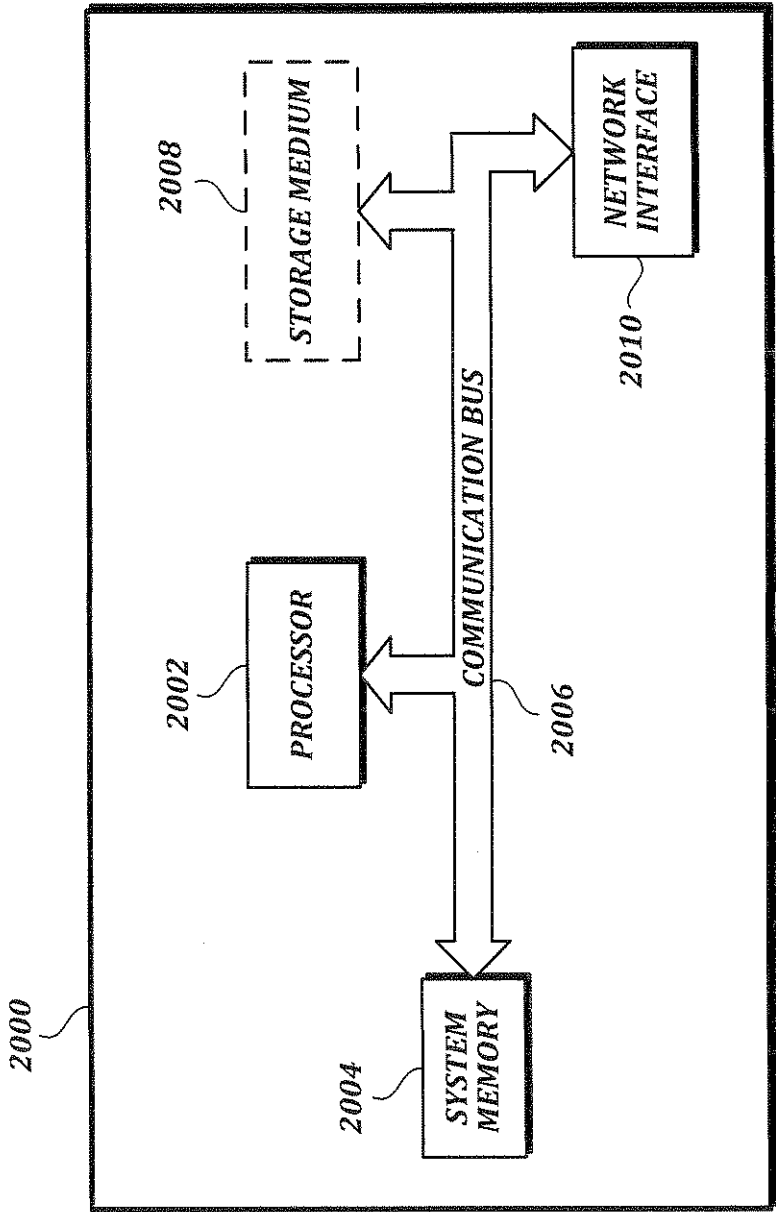


FIG.20.