

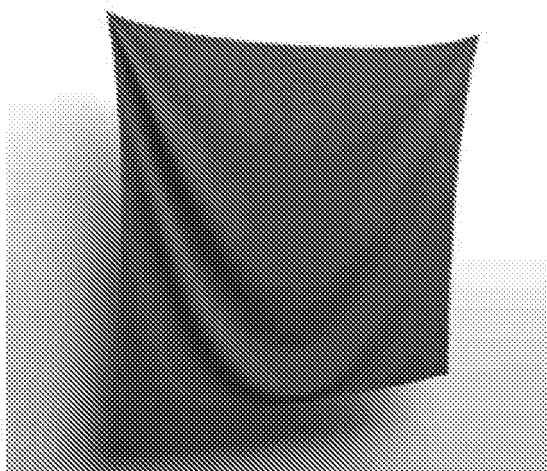


Fig. 1A

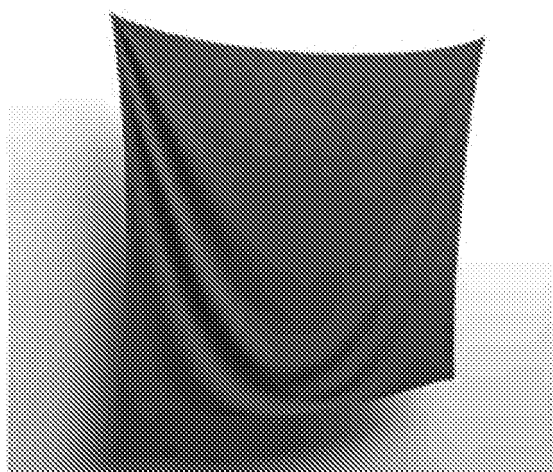


Fig. 1B

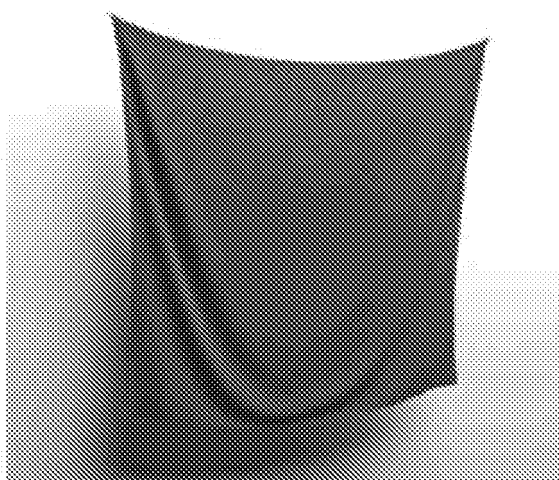
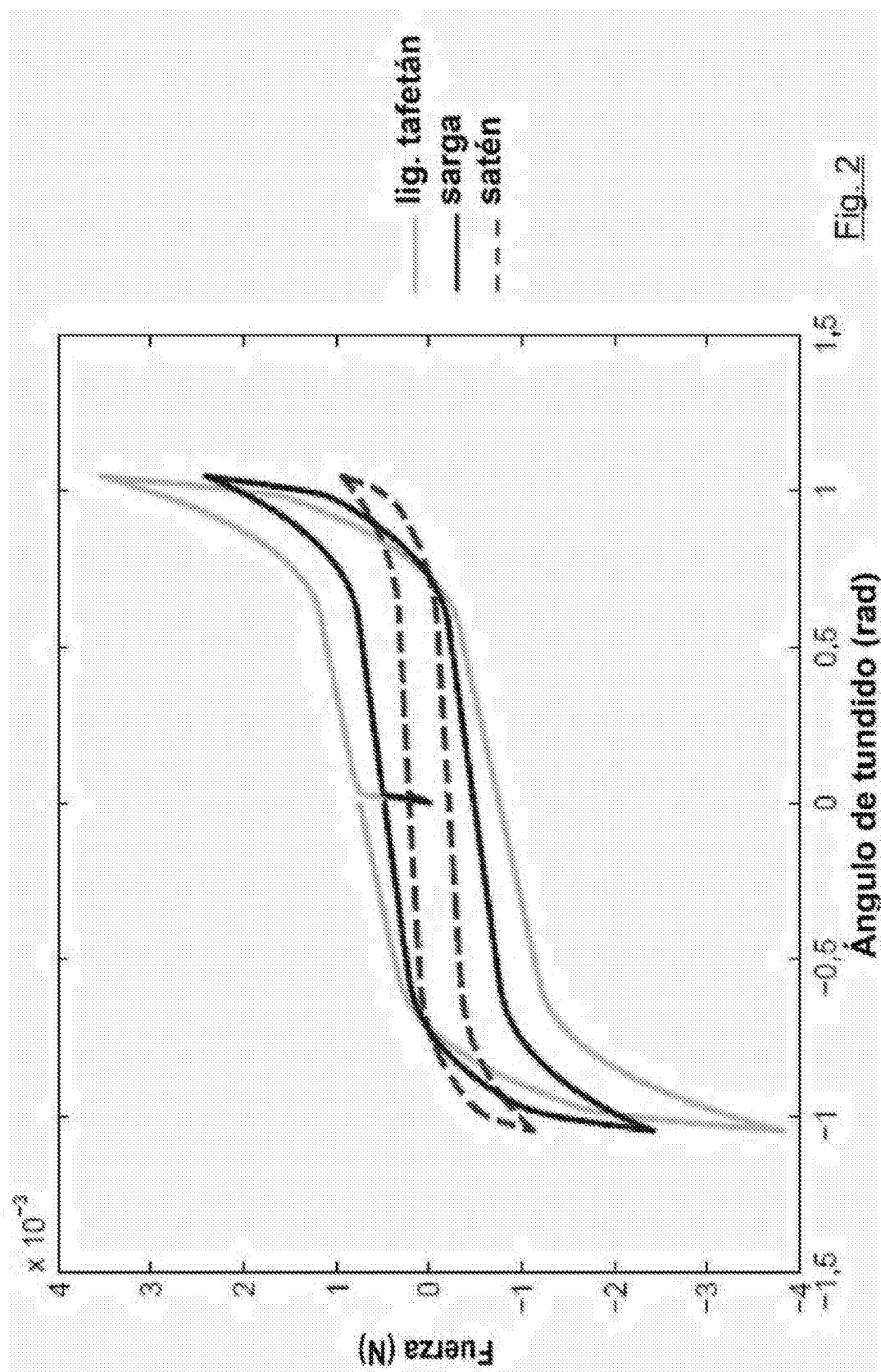
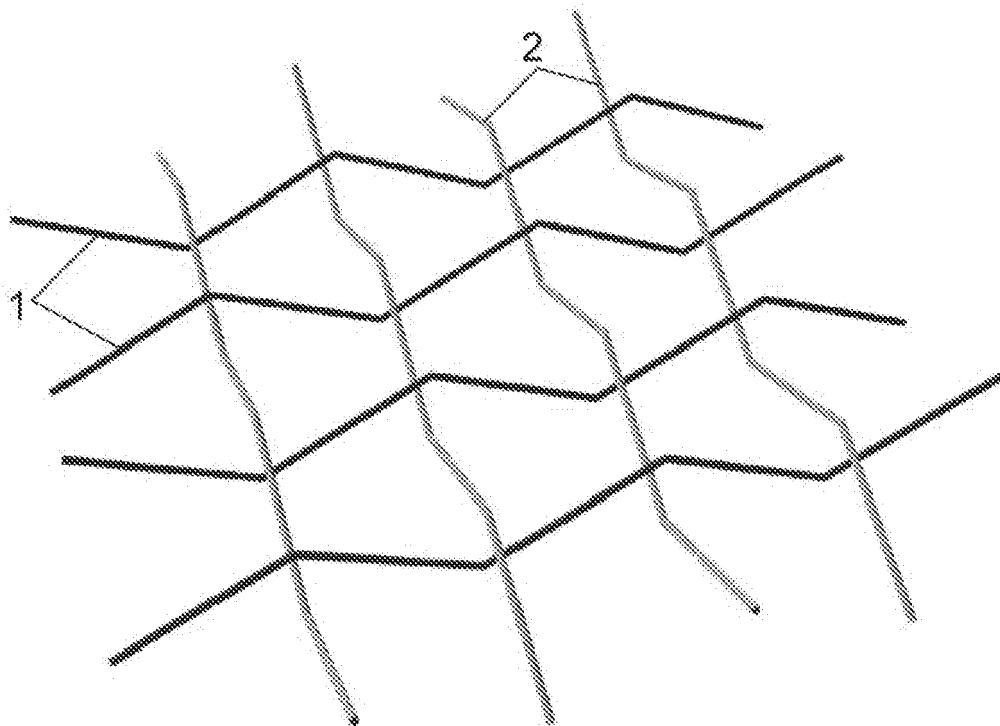
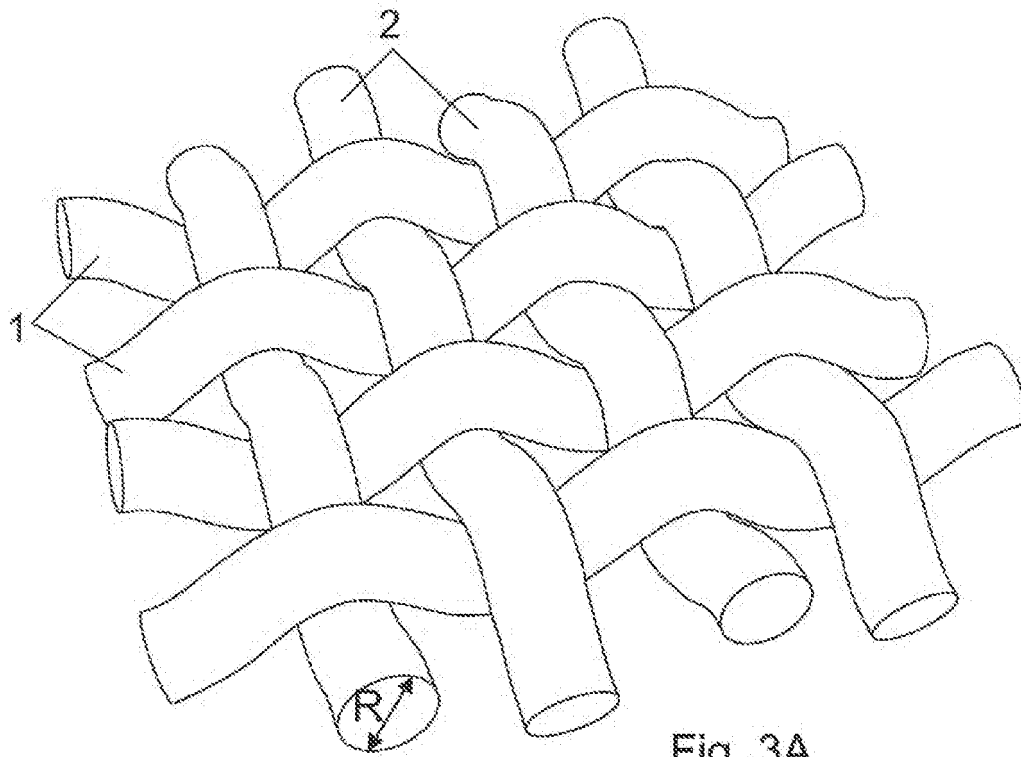


Fig. 1C





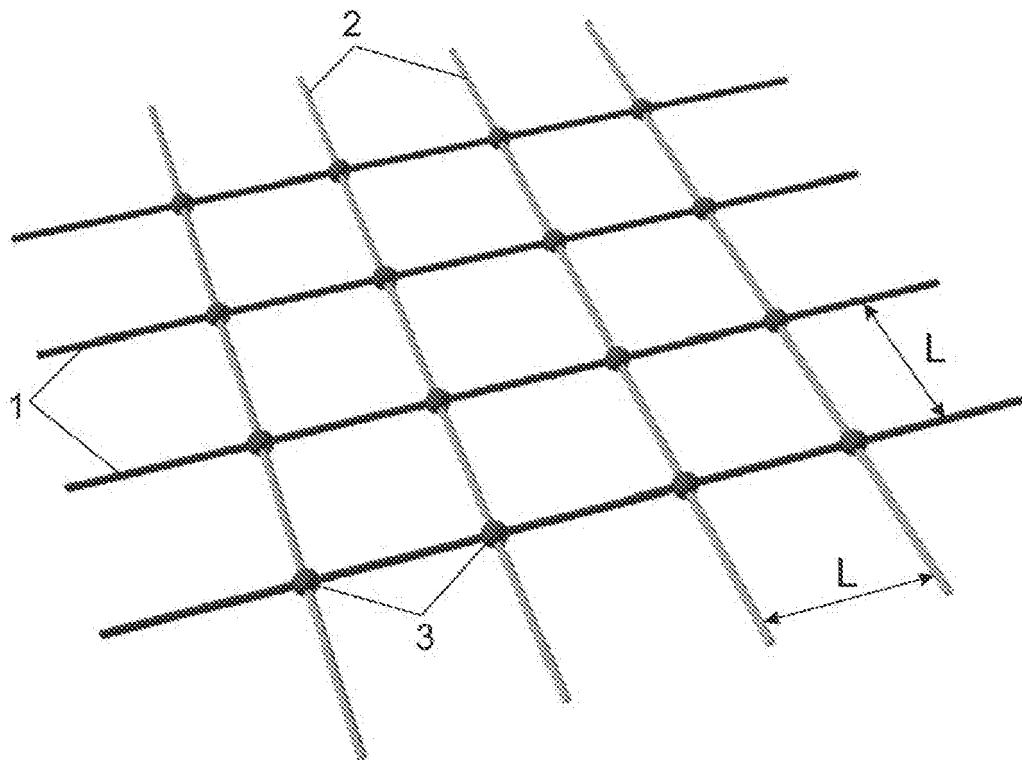
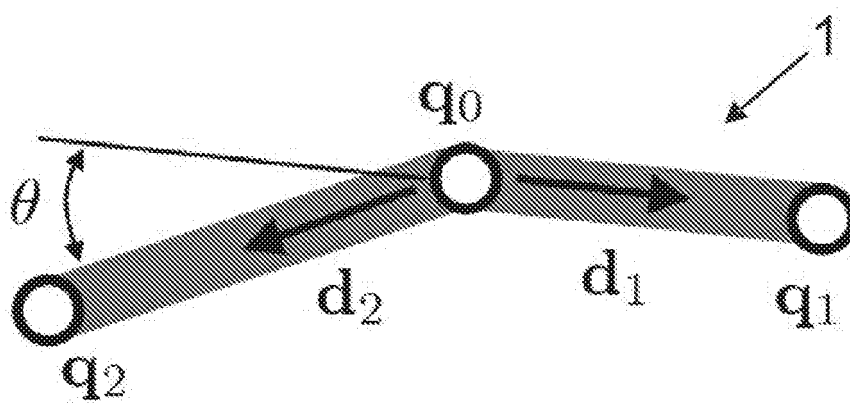
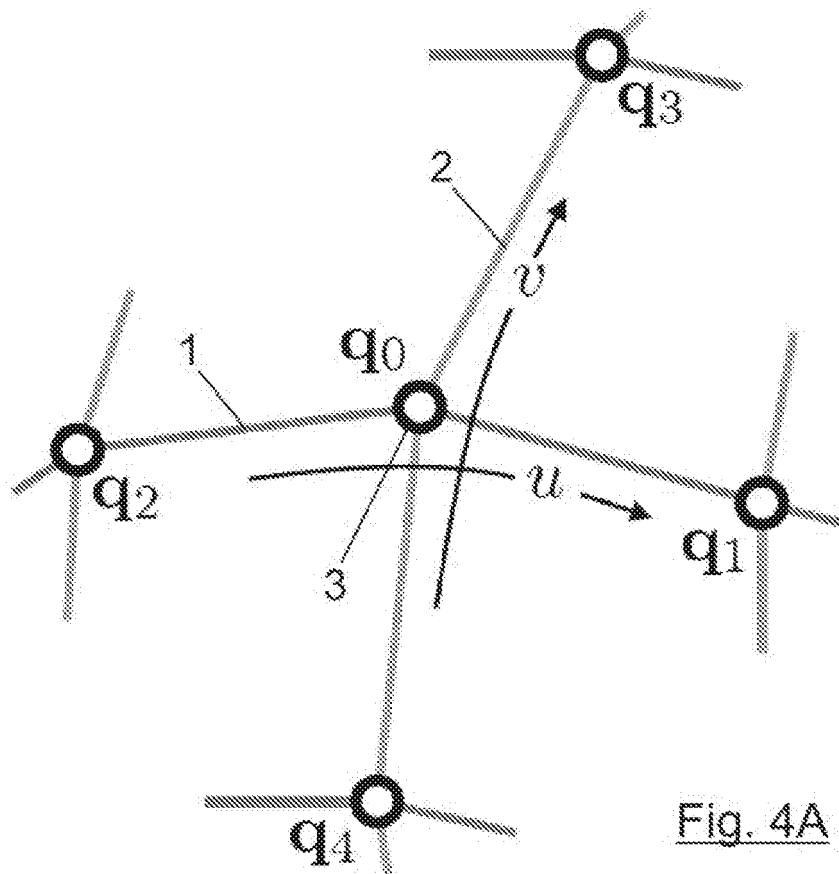


Fig. 3C



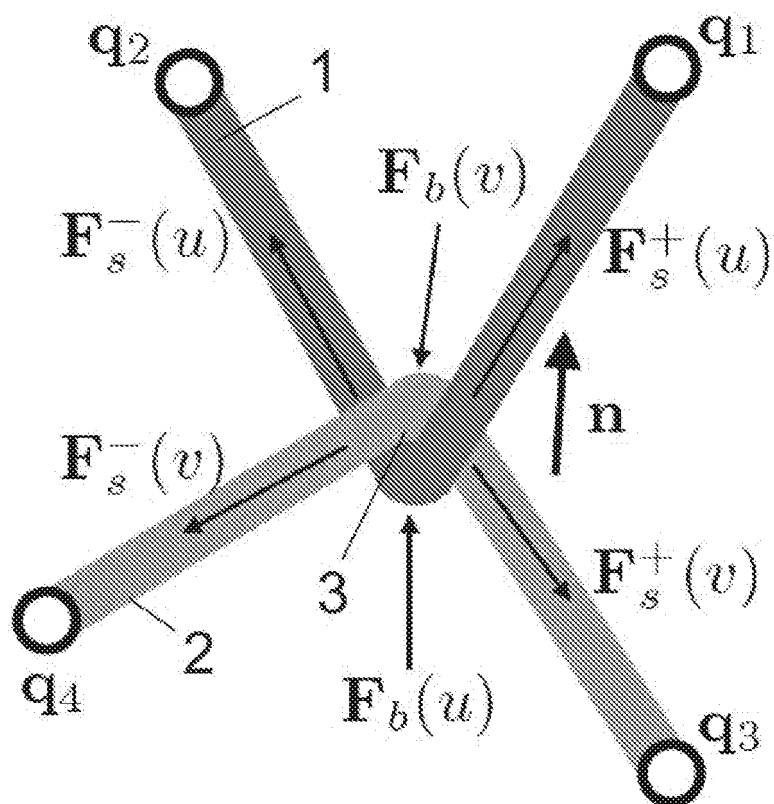


Fig. 4C

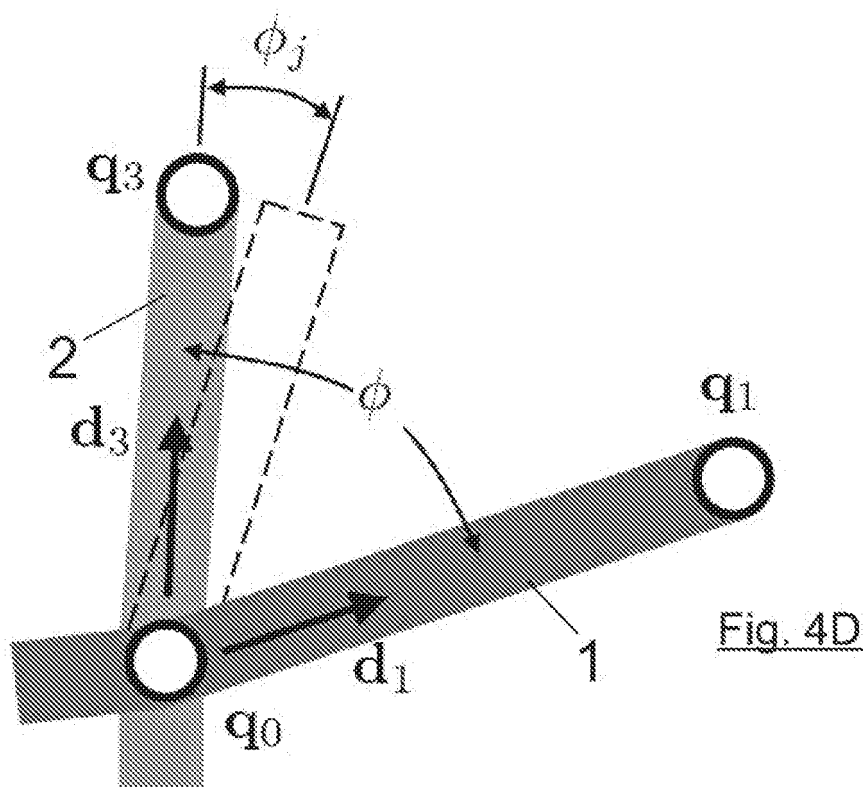


Fig. 4D

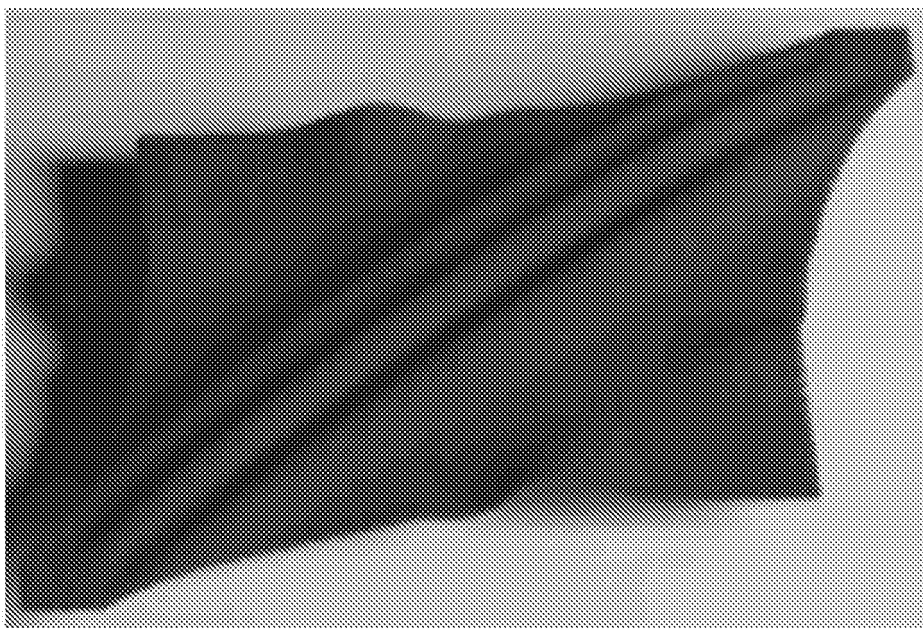


Fig. 5A

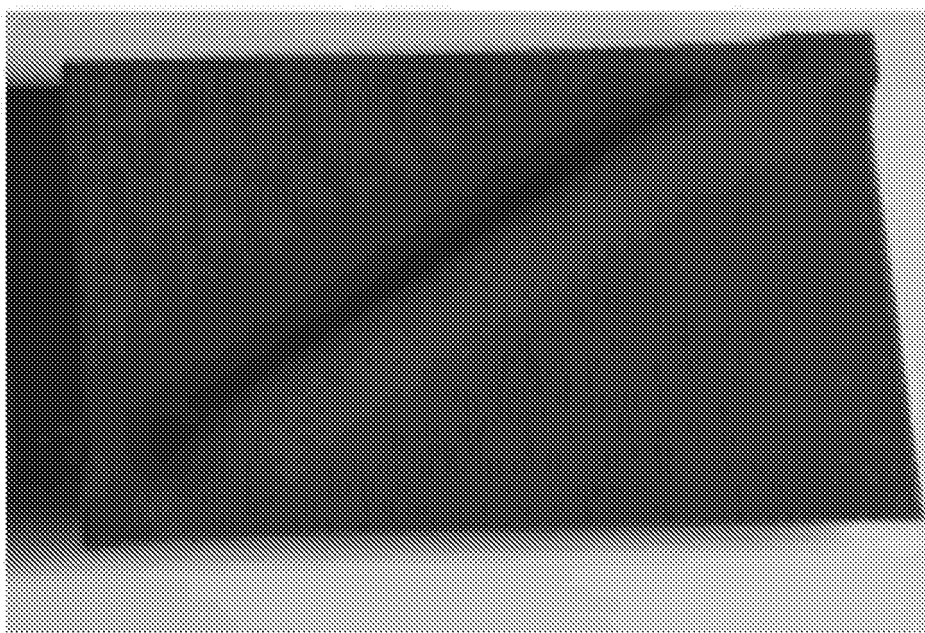


Fig. 5B

Ejemplo	Longitud seg. (mm)	Radio hilo (mm)	Mod. elástico (Pa)	Mod. flexión (Pa)	Mod. de fundido de contacto (Pa)	Coefficiente de fricción de desl.	α, β
Camiseta sin mangas (fig. 6)	1	0.25	1e7	1e-2	1e4	0.3	10,005
Camisa larga (fig. 8)	1	0.25	1e7	2e-2	1e4	0.3	20,005
Sábana de 1M de nudos (fig. 11)	0.254	0.36	1e7	1e-2	3e5	0.3	35,001

Fig. 6

Ejemplo	Colisiones	Fuerzas	Jacobinos	Solucionador
Camiseta sin mangas	322	28	280	2513
Camisa larga	519	34	365	4033
Sábana de 1M de nudos	803	35	385	930

Fig. 7

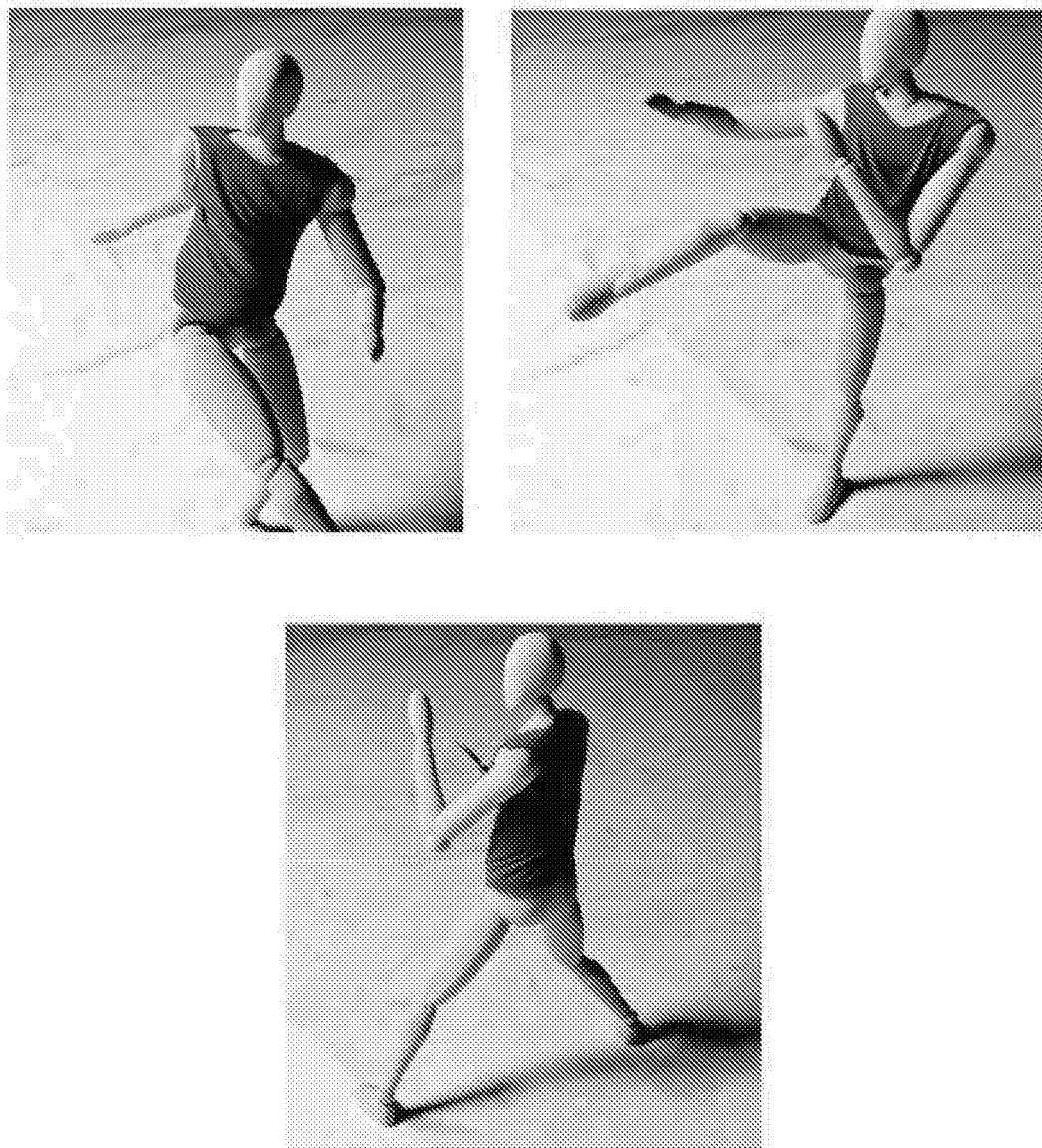


Fig. 8

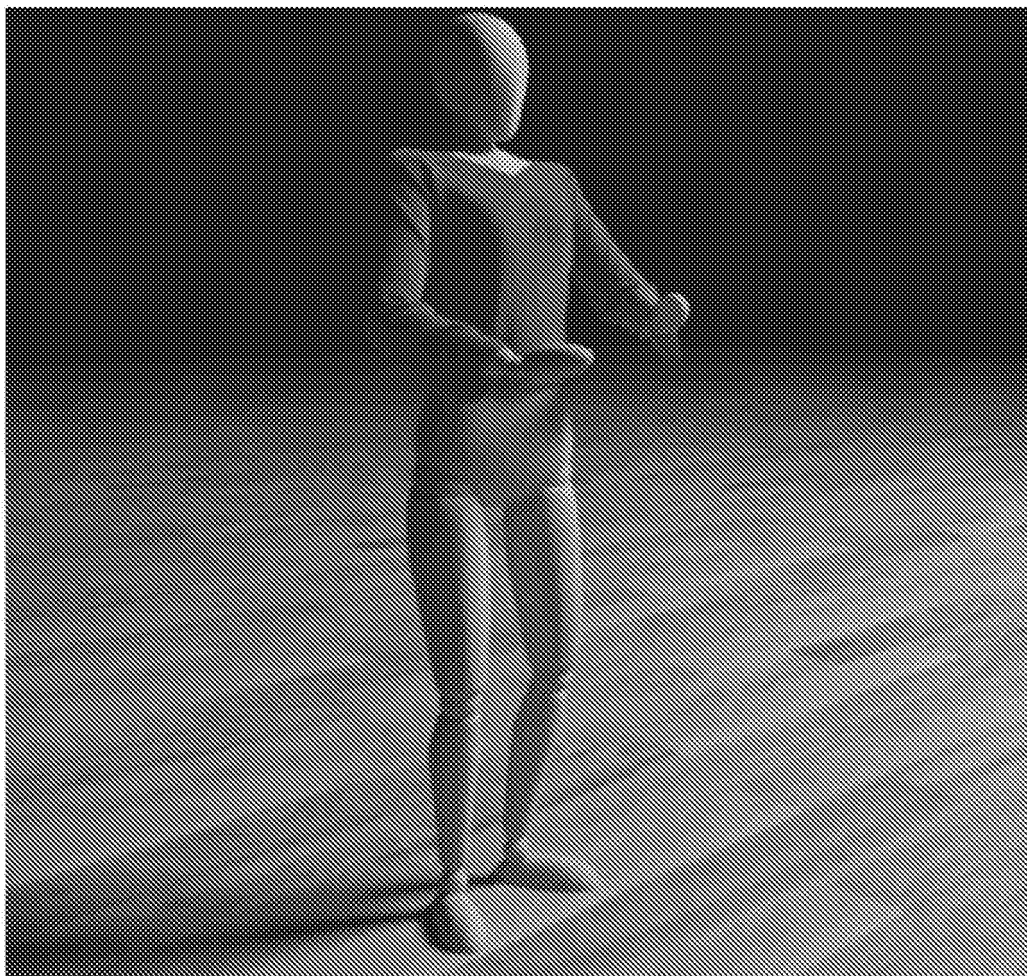


Fig. 9



Fig. 10

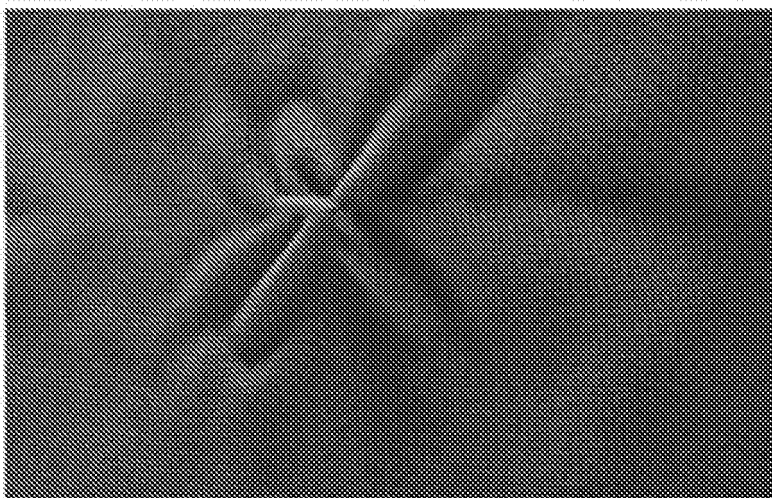


Fig. 11A

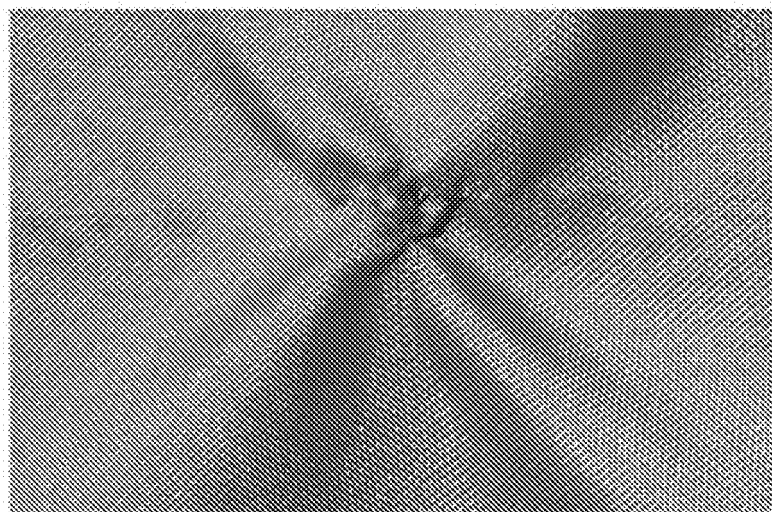


Fig. 11B

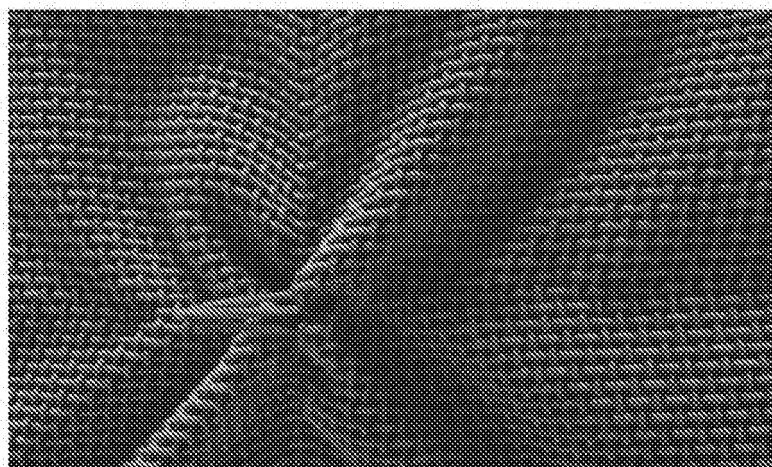


Fig. 11C

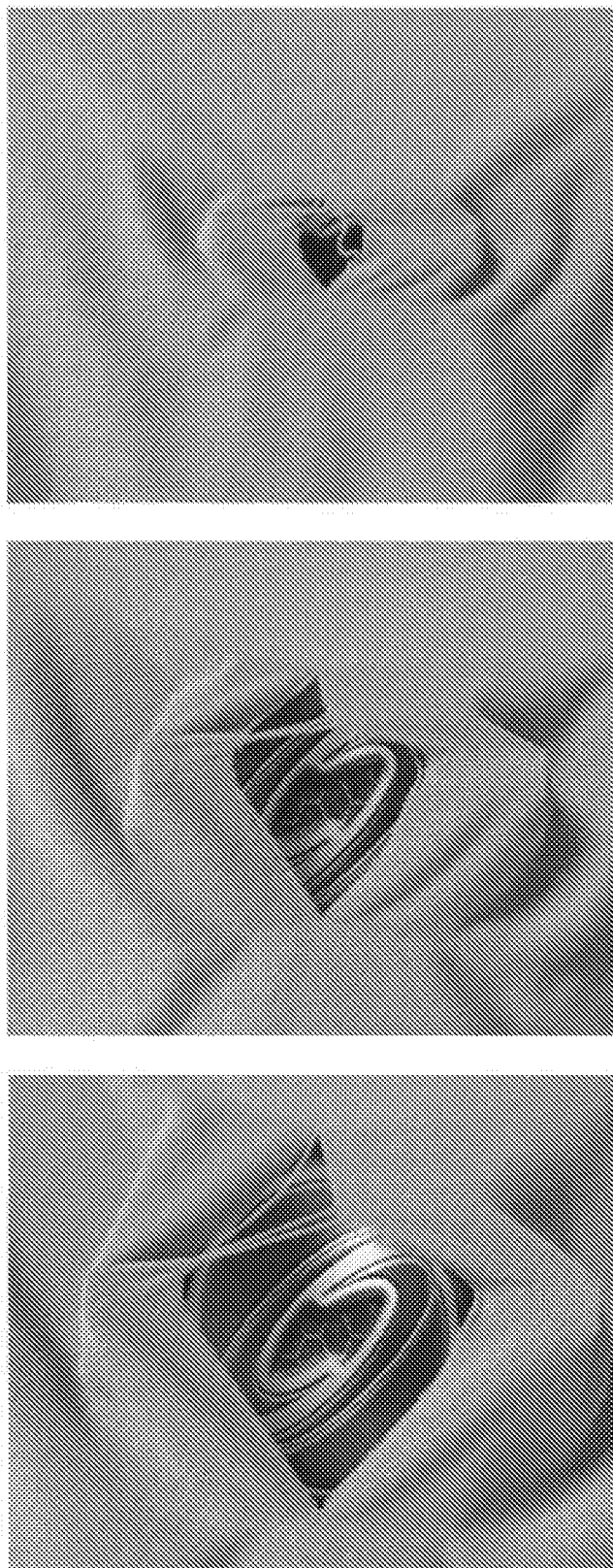


Fig. 12

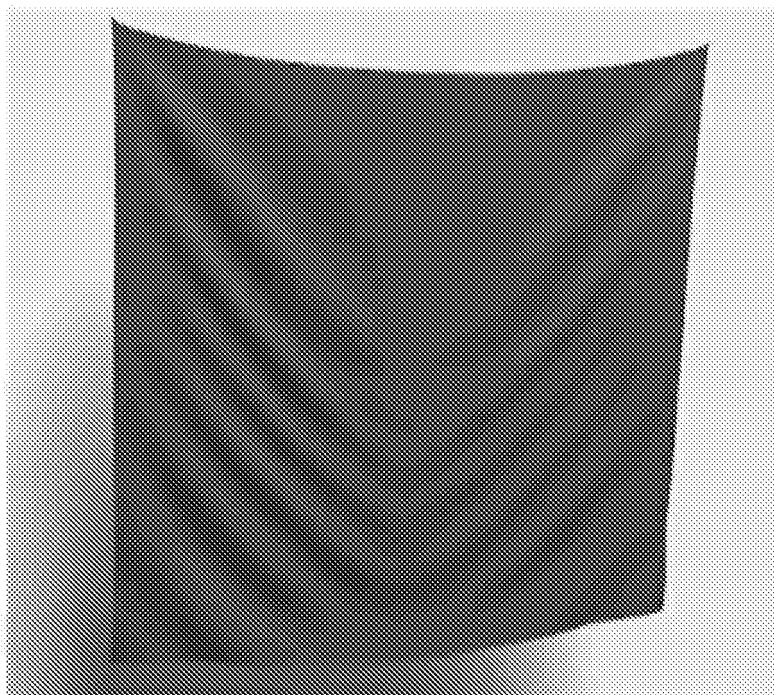


Fig. 13A

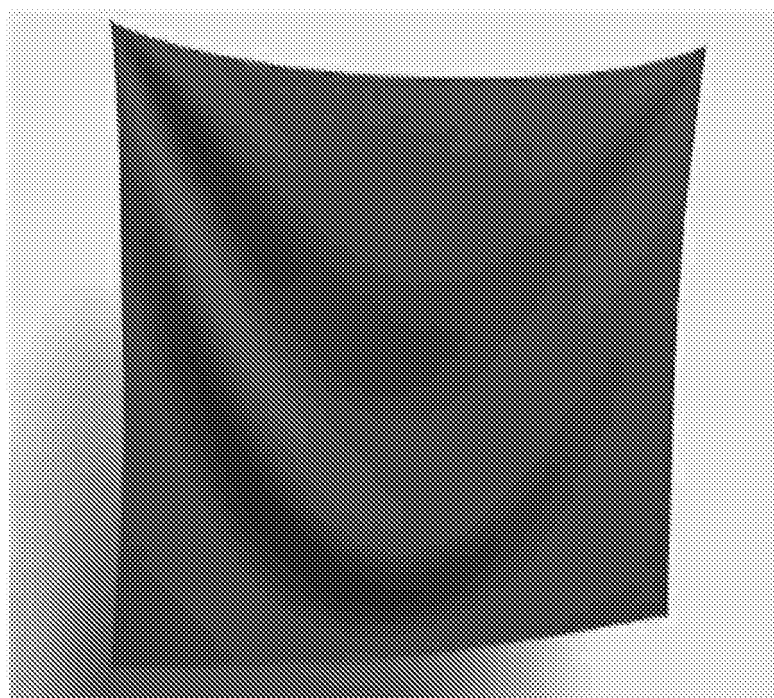


Fig. 13B