was also awarded a bronze medal at the French Exposition in 1801.

On returning to Lyons, he met with great opposition from the weavers there, who endeavored to forcibly suppress the invention. The "Conseil de Prudhommes," a board of master workmen in the various branches of trade, who are appointed to look after the manufacturing interests, adjust wages, and settle disputes between masters and workmen, ordered his machine to be broken up in the public place, and, according to Jacquard's own expression, "the iron sold for iron, the wood for wood, and he, the inventor, was delivered over to universal igno-

Jacquard Loom. A loom for weaving figured goods. A chain of perforated cards is made to pass over a drum, and the strings by which the threads of the warp are raised pass over an edge with a wire or leaden weight of small diameter suspended from each. These weights, at each stroke of the loom, are presented to each successive card, and some of them are intercepted by the card while others pass through the holes therein, the latter thus determin-

Jacquard, the inventor, was a straw-hat manufactur-

The great war minister Carnot is reported to have said to Jacquard, "Are you the man who can do what the Almighty cannot: tie a knot on a stretched string?" Jacquard, improving on the model of

This was afterwards increased to 6,000. He