Improved Inclined Slat Bedstead.
Many devices have been resorted to with the object of promoting comfortable repose and rest, by improvements in bedsteads. A new invention in this direction has been patented steads. A new invention in this direction has been patented ranging the slats as to produce a partially curved surface ranging the slats as to prod
adapted to the form of the adapted to the form of the
body, as represented in the body, as re
engraving.
The depression is made by deepening the mortises for three or four of the slats, about equidistant between the head and foot of the bedstead, so that a regular curve is formed, two feet in length and three inches greatest depth, more or less. In bedof rail or side piece, a further modification may be made, by modification may be made, by
raising above the level a slat raising above the level a slat
or two at the head, so as to or two at the head, so as to
require a smaller pillow, as require a smaller pillow,
shown in the engraving. shown in the engraving. This invention, while it is
greatly promotive of the comfort of all persons, is especially adapted to contribute to the ease and rest of invalids. With this arrangement a com- siderable doubt and even mystery. Experience, howeve fortable bed may be made with a thin mattress. The invention teaches that we have exaggerated the nature of these inju commends itself to general use by its manifest utility and ries, and attributed to them formidable qualities which they cheapness, costing little more than the common arrangement, happily do not possess. and also being easily adapted to bedsteads already in use. Why is it that soldiers have such terrible fear of the bay-
onet? Why is it that the determined approach of a line of glistening steel makes the cheek blanch and causes the bravest hearts to waver? Why do we in many battles witness the rout of lines that have unflinchingly withstood a ness the rout of lines that have und andillery, as soon as
continued galling fire of musketry and artill continued galling fire of musketry and artilery, as soon as
the opposing line approaches closely with fixed bayonets? the opposing line approaches closely with fixed bayonets?
This dread of "cold steel" is, in my humble opinion, mainly attributable to ignorance of the nature of the injuries inflicted by it. There appears to exist in the minds of men a vague dread of transfixion by the bayonet. But this would probably not be so, were it generally known that bayonet wounds are almost harmless, when compared to the plowed tracks which the terrible minié bores through the tissues. The baypnet, on account of its less velocity, is easily diverted from a straight course by bony, cartilaginous, and tendinous tissues, and forms a smooth track, whilst the minié is relentless in its course, whirling with unimpeded force through all opposing structures, crushing, tearing, maiming all. A bayonet wound almost invariably heals by first intention under auspicious circumstances, and leaves no deformity behind, recovery, and then perhaps leaves the sufferer with a contracted and useless limb.-Dr. Baruch.

The Coming Exhibition by the American Institute of the city of New York is of such general interest that we direct the attention of inventors and manufacturers to an advertisement in another column which informs those who desire to compete for prizes how they may, by prompt action, secure a place. We are informed that many novelties have already been promised and it is confidently asserted that this Exhibition will surpass all former displays by its extent, variety, and attractiveness.


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