HIGH YIELD STRUT AND METHOD OF FABRICATION THE SAME

ABSTRACT OF THE DISCLOSURE

A method of fabricating a high tensile strut is disclosed. The method comprises the steps of:

(i) providing a roll of coil stock made from a high strength steel material on a coil holding device;

(ii) passing the coil stock through a levelling device to obtain a flat stripe of high strength steel;

(iii) processing the flat stripe of high strength steel into a rolling forming machine to form strut channel; and

(iv) cutting the strut channel into customized length based on specific requirements for constructions or structural use,

thereby high tensile steel strut for constructions and/or other applications are obtained.

FIG. 1