

Lock of the compliance unit of metal frame compliant timbering of mine special profiles has a slat with openings and fixation cramp,  $\Pi$ -like in shape, with threaded ends, those go through the openings of the slat; and installed between those, with overlap, inner and outer special profiles; nuts, and support cramps,  $\subset$ -shaped, those are made with openings in the shelves, through those ones the threaded ends of the fixation cramp go, and those are installed between the slat and the flanges of the inner special profile, by the side walls to inside. Unit has as well thrust elements installed between the shelves of the support cramps. Side walls of the support cramps are made with two facets, with the outer faces of those being in contact with the inclined side walls of the inner special profile. Inner faces are placed symmetrically with respect to the outer faces.