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(71) Applicant: **ISCOM S.r.I.**

37026 Pescantina (Verona) (IT)

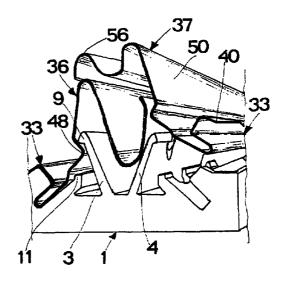
(72) Inventor: Menegoli, Fabio
37029 San Pietro in Cariano(Prov.Verona) (IT)

(74) Representative:

Modiano, Guido, Dr.-Ing. et al Modiano & Associati SpA Via Meravigli, 16 20123 Milano (IT)

(54) Folded sheet metal roofing structure

(57)A folded metal sheet roofing structure, which comprises: a plurality of metal sheets (33) with two nonadjacent edges (36, 37) complementarily folded or otherwise shaped so as to allow mating of two contiguous metal sheets (33) by partial overlapping and snap engagement; a plurality of supporting and holding blocks (1), which can be anchored to a roofing purlin and have a base portion with two protruding raised portions (3, 4), each raised portion being externally flanked by a respective recess. One raised portion of each supporting block (1) has a diverging inclination with respect to the other and each one of the recesses is externally adjacent to an inclined-plane cradle which is inclined toward a corresponding raised portion with its access delimited by a shoulder or abutment tooth (11) on one side, and by inclined-plane surfaces at the other side, thereby allowing the anchoring and quick overlapping coupling of one metal sheet (33) with a contiguous one simply by applying pressure from above to cause the metal sheet to slide on the inclined-plane surfaces.







EUROPEAN SEARCH REPORT

Application Number EP 99 10 9335

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 99 10 9335

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