

Fixed orthodontic appliance for the upper jaw for the correction of transverse anomalies contains a palatal acrylic base with a longitudinal slit, into which a bent metal frame with a screw is welded. The bent metal frame contains soldered metal plates, by which the appliance is fixed to the third, fourth, and fifth primary teeth and sixth permanent teeth, if present during the mixed dentition period, from the vestibular and palatal surfaces.