Claims

[Claim 1] A pants-type disposable diaper (1) which has a waist opening at an upper end and a pair of leg openings on a lower part, comprising:
an outer covering sheet (4) which is folded in a middle part (402) lying between a front part (401) and a back part (403), said front part and said back part being to be positioned on a front side and a back side of a wearer, left and right ends of said front part being bonded to left and right ends of said back part, respectively, to form a waist opening (11) at upper ends of said front part and said back part and form a pair of leg openings (12) under said front part and said back part, said pair of leg openings lying in left and right of said middle part;
an absorbent body (20) which is attached on said outer covering sheet to absorb excrement from said wearer, said absorbent body lying from said front part to said back part; and
a sheet member (5) which extends along an edge of upper end in one part of said front part and said back part and which is bonded by adhesive on an inner surface of said outer covering sheet in said one part, one end portion of said absorbent body being fixed between said sheet member and said outer covering sheet, said adhesive being applied on said outer covering sheet so as to form a plurality of lines or spiral rows which are parallel to said edge of upper end and which are arranged at intervals in a direction orthogonal to said edge of upper end; wherein
said outer covering sheet is formed of a nonwoven fabric, said sheet member is a laminated sheet (51, 52) of a plastic film to suppress stretching of said sheet member and a nonwoven fabric, and a surface of said sheet member to face said wearer is a surface of said nonwoven fabric.

[Claim 2] A pants-type disposable diaper (1a) which has a waist opening at an upper end and a pair of leg openings on a lower part, comprising:
an outer covering sheet (4) which is folded in a middle part (402) lying between a front part (401) and a back part (403), said front part and said back part being to be positioned on a front side and a back side of a wearer, left and right ends of said front part being bonded to left and right ends of said

back part, respectively, to form a waist opening (11) at upper ends of said front part and said back part and form a pair of leg openings (12) under said front part and said back part, said pair of leg openings lying in left and right of said middle part;

an absorbent body (20) which is attached on said outer covering sheet to absorb excrement from said wearer, said absorbent body lying from said front part to said back part; and

a sheet member (5a) which extends along an edge of upper end in one

part of said front part and said back part and which is bonded on an inner surface of said outer covering sheet in said one part, one end portion of said absorbent body being fixed between said sheet member and said outer covering sheet; wherein
said outer covering sheet and said sheet member are formed of nonwoven fabrics,
a fiber orientation of nonwoven fabric in said sheet member is orthogonal to said edge of upper end.

[Claim 3] The disposable diaper according to claim ~~1 or~~ 2, wherein a whole surface of said sheet member is bonded on said outer covering sheet and said absorbent body.

[Claim 4] The disposable diaper according to any one of claims 1 to 3, further comprising
another sheet member having the same structure as said sheet member, wherein
said sheet member and said another sheet member are provided to said front part and said back part, respectively.

[Claim 5] The disposable diaper according to claim 4, wherein said sheet member is distinguishable from said another sheet member.